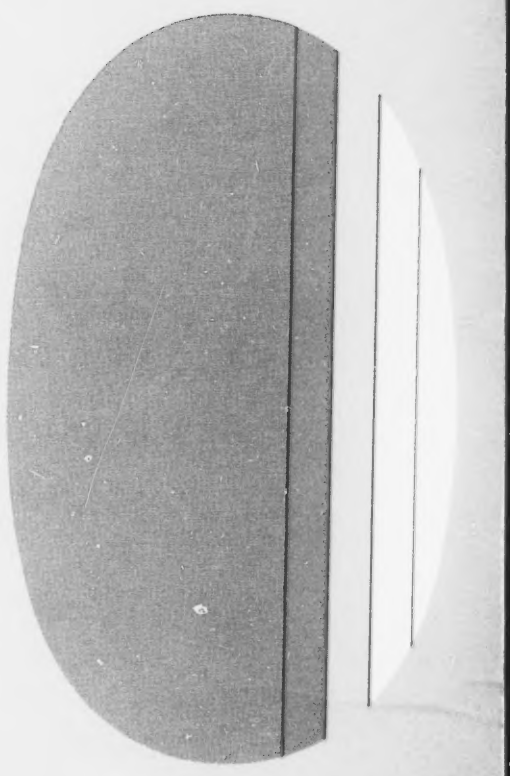
telephony's directory &buyers' guide

for the Telephone Industry
85th Annual Edition
1980-1981 Issue

Published by
Telephony Publishing Corporation
55 East Jackson Boulevard
Chicago, Illinois 60604

Products & Services
Manufacturers & Suppliers
Statistics
Telephone Operating Groups
Associations, Commissions & Agencies
International Section
Special Carriers
Bell System
Independent Telephone Companies



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Number of Telephones in the United States
Distribution by States - January 1, 1980

	Bell (1)	Independents	Total	Residence	Business
Alabama	2,092,447	435,613	2,528,060	1,934,496	593,564
Alaska	-	260,000	260,000	143,000	117,000
Arizona	1,885,161	84,606	1,969,767	1,453,135	516,632
Arkansas	1,012,858	423,797	1,436,655	1,085,156	351,499
California	15,910,775	4,494,569	20,405,344	14,494,477	5,910,867
Colorado	2,279,133	38,890	2,318,023	1,647,659	670,364
Connecticut	2,633,319	-	2,633,319	1,960,231	673,088
Delaware	519,808	-	519,808	379,774	140,034
District of Columbia	1,090,982	-	1,090,982	518,574	572,408
Florida	4,996,376	2,754,274	7,750,650	5,786,906	1,963,744
Georgia	3,510,381	578,379	4,088,760	3,032,114	1,056,646
Hawaii	-	690,600	690,600	455,796	234,804
Idaho	546,225	145,036	691,261	508,889	182,372
Illinois	8,365,588	1,731,719	10,097,307	7,553,863	2,543,444
Indiana	2,659,382	1,475,871	4,135,253	3,155,596	979,657
Iowa	1,551,695	726,219	2,277,914	1,715,713	562,201
Kansas	1,614,893	308,698	1,923,591	1,452,386	471,205
Kentucky	1,639,258	667,794	2,307,052	1,751,662	555,390
Louisiana	2,711,882	167,298	2,879,180	2,186,616	692,564
Maine	695,605	97,434	793,039	612,566	180,373
Maryland	3,510,079	4,550	3,514,629	2,634,858	879,771
Massachusetts	4,546,917	4,017	4,550,934	3,319,531	1,231,403
Michigan	6,316,023	928,751	7,244,774	5,514,554	1,730,220
Minnesota	2,448,539	681,916	3,130,455	2,306,604	823,851
Mississippi	1,459,206	76,532	1,535,738	1,186,035	349,703
Missouri	3,032,153	766,107	3,798,260	2,853,777	944,483
Montana	497,803	106,227	604,030	440,220	163,81
Nebraska	749,086	548,149	1,297,235	963,994	333,241
Nevada	242,052	503,367	745,419	505,064	240,355
New Hampshire	663,549	37,324	700,873	530,122	170,751
New Jersey	6,370,122	152,788	6,522,910	4,856,879	1,666,031
New Mexico	743,899	116,930	860,829	597,756	263,073
New York	11,888,247	1,162,873	13,051,120	9,501,754	3,549,366
North Carolina	2,188,119	1,921,652	4,109,771	3,102,437	1,007,334
North Dakota	419,661	144,633	564,294	412,921	151,373
Ohio	6,033,846	1,977,751	8,011,597	6,080,981	1,930,616
Oklahoma	2,005,351	325,949	2,331,300	1,715,890	615,410
Oregon	1,446,338	548,781	1,995,119	1,435,119	560,000
Pennsylvania	7,872,706	1,868,738	9,741,444	7,398,997	2,342,447
Rhode Island	711,880	-	711,880	535,376	176,504
South Carolina	1,491,176	584,574	2,075,750	1,557,771	517,979
South Dakota	406,666	110,725	517,391	384,848	132,543
Tennessee	2,659,093	531,898	3,190,991	2,418,100	772,891
Texas	8,791,059	2,011,573	10,802,632	7,772,739	3,029,893
Utah	1,003,060	39,287	1,042,347	774,376	267,971
Vermont	313,003	50,554	363,557	267,652	95,905
Virginia	3,002,716	821,651	3,824,367	2,844,384	979,983
Washington	2,341,027	847,403	3,188,430	2,303,203	885,227
West Virginia	962,754	155,671	1,118,425	860,277	258,148
Wisconsin	2,416,846	1,073,382	3,490,228	2,598,229	891,999
Wyoming	352,410	22,246	374,656	261,832	112,824
TOTAL	142,601,154	33,206,796	175,807,950	129,764,989	46,042,961

(1) Comprises company telephones of the principal telephone subsidiaries of the American Telephone and Telegraph Company 138,171,748. The Southern New England Telephone Company and Cincinnati Bell Inc., (Bell associated but non-controlled companies 3,764,576) and Bell Service Telephones 373,261. Telephones of the two Bell associated companies are distributed by states as follows: Connecticut 2,572,893; Indiana 3,547; Kentucky 196,845; Ohio 991,291

Telephone Carriers Reporting to Federal Communications Commission: Percentage Distribution of Employees in Occupational Groups by Average Hourly Rates, December 31, 1978

Occupational group	Number of employees			Average scheduled weekly hours	Average hourly rates	Percent of Employees Receiving—												
	Total	Men	Women			Under $3.50	$3.50 and under $4.00	$4.00 – $4.50	$4.50 – $5.00	$5.00 – $5.50	$5.50 – $6.00	$6.00 – $6.50	$6.50 – $7.00	$7.00 – $7.50	$7.50 – $8.00	$8.00 – $8.50	$8.50 – $9.00	$9.00 – $9.50	$9.50 – $9.99
All employees, except officials and managerial assistants	870,058	417,866	452,192	38.5	$8.43	0.3	2.5	3.8	3.3	2.7	2.7	10.1	9.1	7.4	5.5	7.1	10.0	11.0	5.5
Part time	12,611	1,561	11,050	23.1	5.42														
Professional and semiprofessional employees	100,621	69,541	31,080	38.1	12.97	*	.1	.1	.1	.2	.3	.5	1.0	1.5	2.0	2.4	2.6	3.1	6.6
Drafters	1,656	677	979	38.5	7.36	.2	3.4	3.8	3.7	6.3	4.3	12.6	13.0	14.7	9.7	4.8	4.8	4.0	4.9
Others	98,965	68,864	30,101	38.1	13.06	*	*	*	.1	.1	.2	.3	.8	1.3	1.9	2.3	2.6	3.1	6.7
Business office and sales employees	90,045	24,598	65,447	37.9	8.27	.2	1.9	3.8	4.8	3.4	3.4	4.2	5.8	16.3	13.1	8.3	6.5	2.4	4.1
Supervisors	9,566	1,945	7,621	38.3	10.78	*	*	*	*	.1	.2	.2	.4	.8	1.6	3.0	5.1	10.3	17.1
Nonsupervisory employees	80,479	22,653	57,826	37.9	7.97	.2	2.2	4.3	5.3	3.8	3.8	4.6	6.5	18.1	14.5	9.0	6.7	1.5	2.6
Clerical employees	203,860	30,483	173,377	38.0	7.10	.5	4.4	4.3	5.0	3.6	4.1	18.0	19.4	12.7	7.4	3.4	2.5	2.6	2.4
Supervisors	19,524	5,227	14,297	38.2	10.60	*	*	*	*	.1	.2	.3	1.6	3.4	5.3	7.1	6.7	9.9	12.2
Nonsupervisory	184,336	25,256	159,080	38.0	6.73	.6	4.8	4.8	5.5	3.9	4.5	19.9	21.3	13.7	7.7	3.0	2.0	1.8	1.4
Commercial department	33,058	2,552	30,506	37.5	6.19	.5	7.0	7.3	8.6	5.0	4.8	20.5	19.6	14.8	6.8	3.0	.7	.5	.3
Traffic Department	9,456	369	9,087	37.8	6.67	1.4	1.6	1.8	3.5	3.6	2.3	27.6	28.6	17.0	6.3	1.4	1.0	1.0	1.0
Plant department	35,596	3,775	31,821	38.6	6.28	.7	5.3	5.9	5.6	4.4	6.9	30.2	20.4	8.7	4.6	1.6	1.9	2.0	.7
Accounting department	30,960	4,303	26,657	37.6	6.84	.3	4.0	3.5	5.1	3.8	3.4	15.1	21.4	19.5	12.2	3.7	1.7	1.0	1.0
All other departments	75,266	14,257	61,009	38.1	7.14	.5	4.4	4.0	4.6	3.4	4.0	15.8	21.4	12.7	7.8	3.6	2.9	2.7	2.4
Telephone operators	132,893	9,798	123,095	36.4	6.26	.8	6.3	11.1	6.7	5.3	4.5	26.1	16.6	5.5	3.9	5.9	1.4	1.3	1.4
Chief operators	8,353	480	7,873	38.2	10.04	*	*	*	*	.1	.4	1.0	2.2	2.0	4.9	10.0	10.5	15.1	11.3
Service assistants and instructors	7,974	302	7,672	37.0	7.21	*	.1	.4	1.4	2.1	1.9	12.8	34.6	19.6	7.2	6.2	5.2	2.3	2.2
Experienced switchboard operators	101,290	5,629	95,661	36.1	6.11	1.0	5.3	7.1	6.5	6.0	5.5	32.9	18.4	5.3	4.0	6.4	.5	.1	.7
Operators in training	14,059	3,334	10,725	37.0	4.36	.3	21.5	53.8	16.1	5.4	1.1	.3	.1	.1	*	*	.2	.8	*
Other switchboard employees	1,217	53	1,164	38.0	7.38	.7	.9	.5	2.1	.7	.7	10.9	37.1	18.1	11.3	3.6	2.3	1.6	1.2
Construction, installation, and maintenance employees	316,193	264,006	52,187	39.8	8.79	.1	.5	1.5	1.4	1.5	1.3	3.2	2.8	3.8	3.5	11.1	22.0	25.7	9.2
Supervisors or telephone craft workers	41,565	37,326	4,239	39.9	11.08	*	*	*	*	*	*	*	.2	.4	.7	1.5	2.6	6.6	13.3
Central office craft workers	125,018	83,928	41,090	39.7	8.35	.2	1.0	1.6	1.3	1.0	1.9	6.7	5.0	6.3	5.0	8.8	20.9	26.2	9.2
Test board and repeater workers	21,884	18,523	3,361	39.9	9.04	*	.1	.2	.4	.6	.6	1.0	.9	1.4	2.0	6.6	25.1	39.5	14.8
Central office repairers	50,558	46,170	4,388	39.9	9.00	*	.1	.2	.2	.3	.4	.8	.7	2.1	3.0	9.4	25.4	37.9	12.9
Others	52,576	19,235	33,341	39.3	7.42	.4	2.2	3.5	2.8	1.9	4.0	14.8	10.9	12.3	8.2	9.1	14.8	9.4	3.2
Installation and exchange repair craft workers	93,607	93,775	4,832	40.0	8.58	*	.2	1.4	1.7	2.3	.9	.9	1.7	2.7	2.6	16.3	28.2	30.7	9.0
PBX and station installers	46,902	43,675	3,227	40.0	8.44	*	.2	2.0	2.3	3.7	1.2	1.2	2.6	2.7	2.0	14.3	27.3	30.6	9.2
Exchange repairers	29,443	28,737	706	40.0	8.83	*	*	.6	.7	1.0	.5	.5	.5	2.5	1.1	13.5	30.2	32.9	14.3
Others	22,262	21,363	899	40.0	8.52	*	.3	1.2	1.7	1.3	.9	1.0	1.5	3.0	5.7	24.3	27.4	27.9	1.5
Line, cable, and conduit craft workers	50,873	48,861	2,012	40.0	8.42	*	.4	2.6	2.4	2.5	1.2	1.3	1.7	3.0	3.5	14.7	28.3	30.2	6.1
Line workers	27,684	26,871	813	40.0	8.33	*	.6	3.6	2.8	2.6	1.3	1.3	1.7	2.2	2.5	16.0	30.2	28.0	6.1
Cable splicers	21,592	20,597	995	40.0	8.51	*	.1	1.2	1.8	2.3	1.1	1.3	1.5	3.7	5.0	14.0	27.2	33.8	6.0
Cable splicers' helpers	417	326	91	40.0	6.21	2.2	3.8	20.1	9.8	5.3	2.9	2.9	14.4	19.4	3.6	7.9	2.9	4.3	.5
Others	1,180	1,067	113	39.9	9.53	.4	.4	.7	.2	2.9	.5	.5	.6	3.4	1.2	.9	2.9	25.6	11.1
Laborers	130	116	14	33.5	6.18		13.1	20.0	4.6	7.7	3.1	19.2	.8		31.5				
Building, supplies, and motor vehicle employees	25,489	18,946	6,543	39.2	7.79	.5	1.7	3.1	3.1	4.5	6.3	8.9	8.1	10.3	11.6	7.5	8.0	9.4	5.3
Supervisors	3,148	2,731	417	39.7	10.65	*	*	.1	.1	.1	.2	.7	1.5	1.7	1.8	3.4	5.3	8.6	13.6
Mechanics	4,188	3,870	318	39.8	8.62	.2	.8	1.1	1.2	.8	2.9	1.8	3.7	6.4	9.5	7.7	18.4	30.2	9.0
Other building service employees	6,357	3,734	2,623	37.9	5.91	1.4	4.0	6.9	6.8	12.3	17.8	25.7	10.3	11.5	1.1	.3	.4	.6	.3
Other supplies and motor vehicle employees	11,796	8,611	3,185	39.6	7.70	.3	1.2	2.5	2.5	2.7	3.0	4.5	10.2	13.3	20.5	12.4	9.2	7.0	4.4
All employees not elsewhere classified	957	494	463	22.0	9.29	3.7	13.7	11.6	9.8	3.7	5.9	7.1	2.5	2.6	4.1	8.4	4.1	7.9	.8

SOURCE: U.S. DEPARTMENT OF LABOR
Bureau of Labor Statistics
Occupational Wage Structures
Washington, D.C. 20212

Composite Income Statement of Independent Telephone Companies Reporting to United States Independent Telephone Association as of December 31 for Years Shown ($000 Omitted)

	1978 Amount	%	1977 Amount	%	1976 Amount	%	1975 Amount	%	1974 Amount	%
Total Operating Revenues										
Local Service	$3,343,228	42.83	$3,096,893	45.12	$2,799,840	46.11	2,519,790	47.60	$2,242,772	47.58
Toll Service	4,242,512	54.34	3,569,784	52.00	3,092,502	50.93	2,615,248	49.40	2,326,615	49.36
Miscellaneous	291,551	3.73	255,477	3.72	231,447	3.81	207,924	3.93	185,844	3.94
Less: Uncollectibles	70,455	.90	57,693	.84	51,783	.85	49,044	.93	41,552	.88
Total	**$7,806,836**	**100.00**	**$6,864,461**	**100.00**	**$6,072,006**	**100.00**	**$5,293,918**	**100.00**	**$4,713,679**	**100.00**
Operating Expenses and Taxes										
Maintenance	1,532,701	19.63	1,300,536	18.94	1,091,887	17.98	946,556	17.88	852,500	18.08
Depreciation	1,371,140	17.57	1,214,078	17.69	1,096,046	18.05	977,373	18.46	861,373	18.27
Traffic	417,556	5.35	371,637	5.41	339,811	5.60	311,190	5.88	298,360	6.33
Commercial	485,841	6.22	406,374	5.92	356,342	5.86	314,998	5.95	284,255	6.03
General Office Salaries and Exp.	501,671	6.43	443,181	6.46	388,754	6.40	333,858	6.31	298,147	6.33
Other Operating Expenses	452,048	5.79	383,652	5.59	334,974	5.52	271,926	5.14	224,244	4.76
Taxes Other Than Federal Income	644,419	8.25	602,635	8.78	551,098	9.08	483,309	9.13	435,617	9.24
Federal Income Taxes	736,844	9.44	661,162	9.63	580,263	9.56	462,875	8.74	381,166	8.09
Total	**6,142,220**	**78.68**	**5,383,255**	**78.42**	**4,739,175**	**78.05**	**4,102,085**	**77.49**	**3,635,662**	**77.13**
Net Operating Income	1,664,616	21.32	1,481,206	21.58	1,332,831	21.95	1,191,833	22.51	1,078,017	22.87
Other Income (Non-operating)	102,433	1.31	90,823	1.32	77,564	1.28	81,919	1.55	93,442	1.98
Income Available for Fixed Charges	1,767,049	22.63	1,572,029	22.90	1,410,395	23.23	1,273,752	24.06	1,171,459	24.85
Interest and Other Deductions										
Interest on Funded Debt	596,452	7.64	562,871	8.20	526,822	8.68	479,773	9.06	414,445	8.79
Interest—Other	88,581	1.13	41,493	.61	46,979	.77	80,486	1.52	117,360	2.49
Amort. Debt Discount & Exp. (Net)	4,638	.06	3,900	.06	3,384	.06	3,133	.06	2,722	.06
Other Fixed Charges	3,137	.04	1,695	.02	580	.01	1,267	.02	1,354	.03
Total	**692,808**	**8.87**	**609,959**	**8.89**	**577,765**	**9.52**	**564,659**	**10.66**	**535,881**	**11.37**
Net Income before Extra & Delayed Items	1,074,241	13.76	962,070	14.01	832,630	13.71	709,093	13.40	635,578	13.48
Extra and Delayed Items–Net	(1,132)	(.01)	(2,387)	(.03)	3,878	.07	1,552	.03	5,130	.11
Net Income	$1,073,109	13.75	$ 959,683	13.98	$ 836,508	13.78	$ 710,645	13.43	$ 640,708	13.59
Dividends										
Preferred	$ 49,514	.63	$ 49,994	.73	$ 49,569	.82	$ 40,577	.77	$ 34,421	.73
Common	646,945	8.29	552,579	8.05	483,308	7.96	374,323	7.07	339,313	7.19
Total	**$ 696,459**	**8.92**	**602,573**	**8.78**	**532,877**	**8.78**	**414,900**	**7.84**	**$ 373,734**	**7.92**
Net Operating Income–in % Earned on Depreciated Plant in Service**		8.9		8.6		8.3		8.1		8.1
Income Available for Fixed Charges–in % Earned on Total Capitalization**		9.9		9.4		8.9		8.5		8.3

** Average

General Composite Summary of Independent Telephone Companies Reporting to United States Independent Telphone Association as of December 31 for Years Shown

	1978	1977	1976	1975	1974
Number of Reporting Companies	761	757	764	731	698
Number of Exchanges	9,231	9,241	9,198	9,077	8,890
Number of Company Owned Telephones					
Dial (Nationwide DDD Outward)	29,992,981	28,102,686	26,537,898	24,819,847	23,333,922
Dial (Other)	251,893	329,524	409,545	655,728	951,030
Total	**30,244,874**	**28,432,210**	**26,947,443**	**25,475,575**	**24,284,952**
Service Telephones	77,704	62,959	81,403	72,664	69,896
Telephone Plant in Service**	$23,640,259	$23,243,129	$21,322,973	$19,520,043	$17,675,818
Depreciation Reserve**	$ 6,063,285	$ 5,393,314	$ 4,745,399	$ 4,119,810	$ 3,599,011
Funded Debt–Bonds**	$ 6,030,643	$ 5,900,864	$ 5,472,983	$ 5,176,036	$ 4,676,120
Funded Debt–Other**	3,221,402	2,914,285	2,878,742	2,823,245	2,681,055
Preferred Stock**	663,596	671,106	680,351	650,042	540,302
Common Stock**	3,882,299	3,657,132	3,540,697	3,446,126	3,293,477
Retained Earnings**	3,868,955	3,479,430	3,112,840	2,734,617	2,431,433
Current Maturity on Long Term Debt and Short Term Notes**	987,921	691,737	567,339	644,746	1,048,393
Total Capitalization**	**$18,654,816**	**$17,314,554**	**$16,252,952**	**$15,474,812**	**$14,670,780**

** (000 Omitted)

Quarterly Operating Data of 68 Telephone Carriers
Twelve Months Ended December 31, 1979-78
(Figures shown in thousands except per-company telephone data)

ITEM	Total 68 F.C.C. Respondents 1979	1978
OPERATING REVENUES		
1. Subscribers station revenues (500)	$21,365,280	$19,791,685
2. Public telephone revenues (501)	601,636	543,902
3. Local private lines & sundry revenues (503, 504, 506)	507,480	421,509
4. Message tolls (510)	20,706,865	18,526,241
5. Wide area toll services (511)	3,387,063	2,907,979
6. Toll private line & sundry revenues (512,516)	2,164,097	1,875,480
7. Earth station revenues (522)	5,356	6,026
8. Directory advertising & sales (523)	1,953,075	1,647,834
9. Rent revenues (524)	215,385	176,302
10. Revenues from general services & licenses (525)	348	306
11. Sundry miscellaneous revenues (521,526)	204,183	137,567
12. Uncollectible operating revenues Dr. (530)	506,719	379,411
13. Total Operating Revenues (Items 1-11 less 12)	50,604,058	45,659,420
OPERATING EXPENSES		
14. Maintenance expenses (602; 1-606,610,611,612)	10,731,101	9,357,871
15. Depreciation (608)	6,964,149	6,293,105
16. Amortiz. of telephone plant acquisition adj. (614)	1,548	702
17. Traffic expenses (621-635)	2,868,103	2,682,923
18. Commercial expenses (640-650)	4,750,551	3,957,301
19. General office Salaries & expenses (661-665)	3,406,621	2,845,725
20. Earth station expenses (670)	8,035	6,075
21. Operating rents (671)	617,491	592,122
22. Relief & pensions (672)	3,650,839	3,210,306
23. General services & licenses (674)	56,647	37,492
24. Other expenses (609,613,668,669,673,675,676,677)	422,102	366,502
25. Total Operating Expenses (Items 14-24)	33,477,187	29,350,524
26. NET OPERATING REVENUES (Item 13 less 25)	17,126,871	16,308,896
OTHER OPERATING ITEMS AND TAXES		
27. Rents from & for leased oper. prop. (302,303)	-2,477	-2,478
28. Investment credits Net (304)	1,110,563	899,683
29. Federal Income taxes - Operating (306)	650,661	1,285,816
30. Other operating taxes (307)	4,371,565	4,158,598
31. Oper. Fed. tax deferrals-Net (308-309)	1,907,299	1,780,782
32. OPERATING INCOME (items 26,27 less 28-31)	9,084,306	8,181,339
OTHER INCOME ITEMS AND DEDUCTIONS		
33. Other income (312-316)	768,081	1,035,854
34. Misc. income charges & taxes (323,326,327)	108,852	86,994
35. Interest deductions (335,336)	3,434,208	2,973,444
36 Miscellaneous fixed charges (338,339,340)	18,525	16,811
37. INCOME BEFORE EXTR. & DLYD. ITEMS	6,290,802	6,139,944
38. Extr. & delayed items (360,365,370,375,380)	-139,283	-1,403
39. NET INCOME (After extr. & delayed items)	6,151,519	6,138,541
TELEPHONES AND MESSAGES		
40. Company telephones in service at end of month (Include all telephones except "private line" & "service" telephones)	155,101	149,554
41. Originating telephone toll messages: Interstate and overseas	8,581,230	7,597,959
42. Originating telephone toll messages: intrastate	11,427,204	10,156,010
43. Originating local calls, completed and uncompleted (estimated if not actual)	271,083,284	257,738,619

Averages and Ratios Computed from Selected Data Submitted to the Federal Communications Commission by Telephone Carriers
(Year Ended December 31, 1978)

Item	Per Cent	Amount
Book cost of communication plant:		
Gross book cost per company telephone		$837.24
Net book cost per company telephone		$678.09
Ratio of operating revenues to average net book cost of communication plant	47.26%	
Ratio of depreciation and amortization reserves to gross book cost of communication plant	9.01%	
Ratio of interest on funded debt to net operating income after taxes	32.04%	
Total local service revenues per company telephone[1]		$142.13
Total toll service revenues per company telephone[1]		$159.26
Operating revenues per company telephone[1]		$312.32
Operating expenses per company telephone[1]		$200.81
Ratio of operating expenses to operating revenues	64.30%	
Ratio of traffic expenses to total operating expenses	9.15%	
Ratio of maintenance expenses to total operating expeses	31.90%	
Depreciation and amortization expenses:	5.24%	
Ratio to average gross book cost of communication plant		
Ratio to operating revenues	13.72%	
Ratio to operating expenses (including depreciation and amortization)	21.33%	
Taxes:		
Ratio to operating revenues	17.68%	
Ratio to operating expenses and taxes	21.57%	
Net operating income (after all taxes):		
Ratio to average net book cost of communication plant	8.52%	
Ratio to operating revenues	18.02%	
Ratio of net income to average equity capital	13.23%	
Wire mileage:		
Percent of wire in cable	99.81%	
Percent of aerial wire	19%	
Calls originating during year per telephone: 2/		
Local		$1766.81
Toll		$ 183.39
Employees at end of December, percent of total:		
Male	49.13%	
Female	50.87%	
Average compensation per employee per annun 3/		$18,140.47
Compensation chargeable to operating expenses:		
Ratio to operating revenues	28.06%	
Ratio to operating expenses	43.64%	

[1]Based on the average number of company telephones
[2]Based on the average number of company and service telephones
[3]Based on the number of employees at end of Decembe.

Statistics of Communication Common Carriers Reporting Annually to the Federal Communications Commission for Year Ended December 31, 1978

Item	All companies[1]	Bell companies Total 1-2
Number of Bell Companies		25
Total number of carriers	70	
BALANCE SHEET—ASSETS		
Communication plant:		
Telephone plant in service	$119,390,759,225	$109,296,736,095
Telephone plant under construction	4,143,416,064	3,649,066,710
Property held for future telephone use	30,419,584	22,534,174
Telephone plant acquisition Adjustment	11,879,345	6,112,103
Satellite earth stations	24,983,266	17,960,080
Total communication plant—gross	**123,601,457,484**	**112,992,409,162**
Less: Depreciation reserve	23,473,740,831	21,205,009,876
Amortization reserve	5,097,842	703,409
Earth station depreciation and amortization reserve	16,540,803	10,955,455
Total communication plant—net	**100,106,078,009**	**91,775,740,422**
Investments and funds:		
Investments in affiliated companies	2,075,478,283	3/ 2,066,206,870
Advances to affiliated companies	-8,147,574	-36,735,039
Miscellaneous physical property	185,125,548	135,222,594
Other investments and funds	51,104,667	47,093,229
Total investments and funds	**2,306,650,923**	**2,211,787,654**
Current assets:		
Cash	331,958,298	302,611,002
Temporary cash investments	1,676,110,369	1,654,444,950
Notes receivable	4,618,136	1,209,665
Accounts receivable from customers, agents and others	5,747,314,460	5,330,365,728
Material and supplies	899,971,270	787,356,297
All other current assets	85,567,200	75,986,627
Total current assets	**8,745,539,733**	**8,151,974,268**
Other assets	97,078,202	97,078,494
Prepaid accounts and deferred charges:		
Prepaid accounts	778,172,399	749,516,309
All other deferred charges	884,005,367	819,705,666
Total prepaid accounts and deferred charges	1,662,177,766	1,569,221,974
Total assets	**112,914,524,633**	**103,805,802,812**
BALANCE SHEET—LIABILITIES		
Capital stock and surplus:		
Common stock	13,896,038,207	12,034,587,857
Preferred stock	881,977,557	570,135,717
Capital stock subscribed	87,122,292	87,122,292
Installments paid on capital stock	3,811,659	3,801,816
Premium on capital stock	12,081,365,410	11,957,227,980
Other capital surplus	217,957,883	15,917,331
Retained earnings reserved	15,505,601	1,223,950
Unappropriated retained earnings	19,627,710,567	3/ 18,537,787,832
Less: Discount on capital stock	21,488	0
Capital stock expense	918,999	69,700
Total capital stock and surplus	**46,810,548,688**	**43,207,735,075**
Long-term debt:		
Funded debt:		
Mortgage bonds	5,740,342,704	2,945,000,000
Debentures	30,741,221,022	30,558,579,560
Other funded debt	2,586,426,147	2,403,000,000
Total funded debt	39,067,989,873	35,906,579,560
Advances from affiliated companies	5,638,819	0
All other long-term debt	119,505,136	37,583,152
Total long-term debt	**39,193,133,828**	**35,944,162,712**
Current and accrued liabilities:		
Notes payable	3,472,642,037	3,012,384,390
Accounts payable	3,314,145,966	3,027,772,747
Taxes accrued	1,671,597,073	1,518,424,148
Other current and accrued liabilities	3,087,090,114	2,889,364,683
Total current and accrued liabilities	**11,545,475,190**	**10,447,945,968**
Deferred credits:		
Premium on long-term debt	26,743,347	26,436,808
Accumulated deferred income taxes—accelerated tax depreciation	10,462,482,441	9,738,258,500
Unamortized investment credits	4,605,004,428	4,233,305,779
All other deferred credits	271,136,712	102,957,970
Total deferred credits	15,365,366,928	14,205,959,058
Total liabilities	**112,914,524,633**	**103,805,802,812**

Item	All companies[1]	Bell companies Total [1,2]
INCOME AND RETAINED EARNINGS STATEMENT		
Telephone operating income:		
Operating revenues	45,212,458,388	41,939,980,691
Operating expenses	29,069,571,955	27,091,118,528
Net operating revenues	**16,142,886,433**	**14,848,862,163**
Rent from lease of operating property	0	0
Rent for lease of operating property	2,477,976	0
Taxes and investment credits:		
Taxes:		
Federal taxes on income (operating)	1,248,276,127	1,132,152,096
Federal income taxes deferred—accelerated tax depreciation	2,032,318,572	1,899,696,321
State, county and municipal taxes on income	379,797,092	350,726,533
Property taxes	1,796,724,605	1,683,499,409
Gross receipts taxes	1,033,553,104	995,897,176
Federal and state social security taxes	745,665,022	699,961,875
Other taxes	166,713,410	130,216,348
Total taxes	**7,403,047,933**	**6,892,149,758**
Income credits from prior deferral of Federal income tax	299,002,223	288,134,251
Investment credits—Net	890,124,402	802,494,547
Net operating income after operating tax deductions	8,146,238,245	7,442,352,109
Other income:		
Dividend income	434,733,499	434,241,420
Interest charged to construction	311,277,600	279,550,839
Other interest income	101,517,553	94,502,243
Miscellaneous income	16,266,014	11,094,842
Total other income	**863,794,666**	**5/ 819,389,344**
Miscellaneous deductions from income	99,510,270	91,795,514
Income available for fixed charges	8,910,522,741	8,169,945,939
Fixed charges:		
Interest on funded debt	2,610,275,023	2,379,315,396
Other interest deductions	326,619,382	293,333,566
All other fixed charges	16,191,611	12,757,526
Total fixed charges	**2,953,086,015**	**2,685,406,489**
Income before extraordinary and delayed items	5,957,436,726	5,484,539,450
Extraordinary and delayed income credits	18,521,665	16,959,475
Extraordinary and delayed income charges	37,531,079	36,037,528
Income tax effect of extraord. and delayed items—net	-10,623,946	-10,731,402
Net income	5,949,051,258	5,476,192,799
Unappropriated retained earnings at beginning of year	17,395,730,015	16,424,432,539
Miscellaneous credits to retained earnings	1,095,099	40,699
Miscellaneous debits to retained earnings	19,234,020	18,631,725
Retained earnings available for reservation or appropriate	23,326,642,352	21,884,034,312
Reservations of retained earnings	5,816,993	467,950
Dividend appropriations	8/ 3,693,114,790	3,345,778,527
Unappropriated retained earnings at end of year	**19,627,710,567**	**3/ 18,537,787,832**
DIVIDENDS		
Dividends declared:		
Common stock[4]	3,473,141,097	3,150,309,618
Amount per $100 average book value[5]	7.91	7.89
Preferred stock[6]	219,973,693	195,468,909
Rate per $100 par or stated value[7]	**7.64**	**7.63**
OPERATING REVENUES		
Local service revenues:		
Subscribers' station revenues:		
Telephone (including miscellaneous)	19,613,335,130	18,313,253,435
Teletypewriter	89,355	0
Total subscribers' station revenues	**19,613,424,485**	**18,313,253,435**

Statistics of Communication Common Carriers Reporting Annually to the Federal Communications Commission—(Continued)

Item	All companies[1]	Bell companies Total[1,2]
Public telephone revenues	546,379,385	524,537,279
Service stations	3,226,498	3,177,612
Local private line services:		
Telephone	102,715,380	95,426,857
Teletypewriter	18,385,839	17,319,950
Other Telegraph	896,773	889,918
Telpak	90,268	90,268
Program transmission—audio	8,634,438	8,383,885
Program transmission—video	5,386,627	5,376,592
Other services	214,594,242	209,256,861
Total local private line services	**350,703,588**	**336,744,331**
Other local service revenues	60,542,880	46,574,471
Total local service revenues	**20,574,276,816**	**19,224,287,127**
Toll service revenues:		
Message tolls:		
Telephone (including miscellaneous)	18,311,423,124	16,663,994,036
Teletypewriter messages	1,709,891	4,971
Other teletypewriter	0	0
Telegram	538,312	0
Total message tolls	**18,313,671,327**	**16,663,999,007**
Wide area toll service	2,881,533,657	2,808,357,086
Toll private line service:		
Telephone	763,641,319	669,885,026
Teletypewriter	56,692,839	51,006,179
Other Telegraph	4,951,028	3,950,849
Telpak	523,657,968	515,853,809
Program transmission—audio	21,708,760	20,756,983
Program transmission—video	63,270,973	61,051,531
Other services	416,935,801	404,228,745
Total toll private line services	**1,850,858,689**	**1,726,733,121**
Other toll service revenues	8,388,793	7,539,613
Total toll service revenues	**23,054,452,466**	**21,206,628,826**
Miscellaneous Revenues:		
Telegraph Commissions	967,155	688,979
Earth station revenues	5,932,340	4,295,599
Directory advertising and sales	1,639,973,025	1,566,101,904
Rent revenues	174,576,437	161,666,388
Revenues from general services and licenses	3,497,862	3,212,551
Other operating revenues	135,849,414	122,105,832
Total miscellaneous revenues	**1,960,796,232**	**1,858,071,253**
Uncollectible operating revenues	377,067,125	349,006,515
Total operating revenues	**45,212,458,388**	**41,939,980,691**

Item	All companies[1]	Bell companies Total[1,2]
OPERATING EXPENSES		
Maintenance expenses	9,273,056,736	8,624,570,300
Depreciation and amortization expenses:		
Depreciation	6,199,122,393	5,643,687,524
Extraordinary retirements	1,222,010	450,690
Amortization of intangible property	327,346	24,673
Amortization of telephone plant acquisition adjustment	540,732	778,342
Total depreciation and amortization expenses	**6,201,212,481**	**5,644,941,229**
Traffic expenses:		
Operators' wages	1,853,115,844	1,717,562,903
Other traffic expenses	807,774,619	761,445,308
Total traffic expenses	**2,660,890,463**	**2,479,008,212**
Commercial expenses	3,935,684,445	3,755,634,794
General office salaries and expenses	2,815,678,997	2,620,918,002
Other operating expenses:		
Earth station expenses	4,361,918	3,057,716
Operating rents	588,643,480	534,792,148
Relief and pensions	3,186,019,083	3,050,741,649
General services and licenses	34,721,859	0
Other expenses[9]	369,302,493	377,454,478
Total other operating expenses	**4,183,048,833**	**3,966,045,991**
Total operating expenses	**29,069,571,955**	**27,091,118,528**
Ratio of operating expenses to operating revenues	64.29	64.59
Composite depreciation rate:		
Depreciable accounts	5.71	5.69
All plant accounts	5.57	5.54
PLANT AND OPERATING STATISTICS		
Miles (nautical) of ocean cable	26,074	19,143
Miles of wire:		
Cable:		
Aerial	275,135,655	250,067,487
Underground	507,590,066	491,776,322
Buried	235,698,500	216,916,710
Submarine	1,687,501	1,566,467
Total miles of wire in cable	1,020,111,722	960,326,986
Aerial wire	1,895,984	1,553,292
Total miles of wire	**1,022,007,705**	**961,880,278**
Number of poles	20,246,076	16,723,574
Miles of underground conduit (duct)	590,472	565,209
Miles of phantom circuit (not available beyond 1972)	0	0
Carrier channel:		
Miles of telephone	776,125,862	758,081,802
Miles of telegraph	20,267,712	18,994,590
Miles of video	163,753	108,542
Miles of tube in coaxial cable	340,780	331,125
Miles of radio relay system	327,757	141,205
Central offices by type of switchboard:		
Electronic	4,709	4,603
Manual	1	0
Step-by-step dial	8,868	6,934
Cross bar dial	6,844	6,552
Panel dial	104	32
Other dial	194	0
Total central offices	20,720	18,121
Company telephones by type of switchboard:		
Electronic	40,653,163	39,986,032
Manual	110	0
Step-by-step dial	42,127,359	34,100,590
Cross bar dial	63,924,954	62,690,612
Panel dial	341,474	283,196
Other dial	539,776	0
Mobile	42,471	36,733
Company telephones by class:		
Main	75,951,491	69,677,575
PBX	17,966,643	17,088,987
Extension	53,711,174	50,330,601
Company telephones by type of customer:		
Business	37,599,897	35,052,711
Coin	1,652,967	1,575,110
Residence	108,376,444	100,469,342
Company telephones	147,629,308	137,097,163
Service telephones	402,754	381,185
Private line telephones	467,145	443,517
Total telephones	**148,499,207**	**137,921,865**
Revenues from interstate and foreign service	**13,724,469,703**	**12,765,609,027**

Wide area telephone service (WATS) access lines	10/	439,290
Disconnected telephones left in place	2,125,467	1,670,044
Telephones in stock	8,709,684	7,289,846
Average number of company and service telephones	145,145,662	134,915,167
Telephone calls originating from company and service telephones during the year[11]		
Local calls	256,416,226,597	236,785,723,675
Average per telephone[12]	1,767	1,755
Toll calls	26,575,044,884	24,699,182,584
Average per telephone	183	183
Telegraph stations		
Private line—teletypewriter	83,626	80,880
Private line—Morse and other	31,420	31,086
Data-phone service—teletypewriter	34,718	32,022
All other telegraph stations	16,527	16,085
Total telegraph stations	166,291	160,073
Overseas telephone service		
Message telephone service other than transmitting:		
Number of chargeable messages	133,893,952	130,735,184
Revenues for the year	963,479,117	832,204,775
Message telephone service—transmitting:		
Revenue for the year	13,182,060	10,751,880
Private line service		
Revenue for the year	12,270,783	5,165,998
Marine service to mobile stations		
Number of chargeable messages	1,563,349	1,510,751
Revenue for the year	8,906,369	8,737,636
Domestic public and land mobile radio services		
Number of base stations in service[13]	820	747
Number of mobile units served other than one-way signalling receivers	55,088	49,056
Number of one-way signalling receivers	103,235	96,556
EMPLOYMENT, PENSIONS, ETC.		
Number of employees at end of December:		
Male	893,565	822,588
Female	439,023	399,970
Total compensation for year	454,542	422,618
Compensation chargeable to operating expenses	16,209,692,865	15,125,939,863
	12,687,160,688	11,888,112,000
Benefits[14]		
Number of cases handled during year	10/	373,115
Amount paid during year	10/	244,215,694
Pensions		
Number of cases being paid at end of year	10/	162,283
Amount paid during year	10/	692,378,441
Provision for relief and pensions	3,964,336,603	3,794,734,240

Note —This compilation includes data of carriers subject to all the common carrier provisions of the communications act of 1934, as amended, which have annual operating revenues in excess of $1,000,000.

—Detail may not add to totals because of rounding.

1. The intercompany duplications between the Bell companies with respect to securities, receivables, payables, and items of income and expense, except in minor instances, have been eliminated. In the elimination of intercompany security holdings, the difference between the aggregate book cost as reported by the carriers owning such securities and the reported par or stated value, including ascertainable discounts and premiums applicable thereto, has been applied as a net reduction of unappropriated earned surplus.
2. The Bell system total includes the American Telephone and Telegraph Company, its principal telephone subsidiaries, and two associated companies, the Southern New England Telephone Company, and Cincinnati Bell, Inc., the latter two being excluded from the consolidated report issued by A.T. and T.
3. Does not include $2,082,985,365 representing proportionate interest in the net assets of subsidiaries not consolidated in excess of book cost of the investments in such subsidiaries, which is added to book cost of investments and to surplus in consolidated balance sheets published by the Bell system.
4. Reflects a reduction of $4,083,778 on account of netting receivables from and payables to certain affiliated and other companies shown separately on the books of the two departments.
5. Does not include $166,906,217 proportionate interest in earnings (after dividends) of subsidiaries not consolidated, which is included in other income in consolidated income statements published by the bell system.
6. Average book value of common stock defined as average of beginning and year-end balances for common equity capital.
7. Dividend rate is weighted average if company has more than one preferred issue outstanding.
8. Dividend appropriations (item 94) may not equal dividends (items 96 and 98). Reconciliation requires adjustment for dividends for other years, over accruals and stock dividends.
9. Includes credit items, "telephone franchise requirements" and "expenses charged construction."
10. Data were not reported for Non-Bell Companies.
11. Partly estimated.
12. Does not include the averages for Navajo Communications Co. Inc., and RCA Alaska Communications Inc., since these companies did not report the number of local calls.
13. All the base station transmitters used in domestic public land mobile radio service in the mobile service area are considered collectively as one base station.
14. Does not include data for various types of group insurance financed jointly by the companies and the participating employees. During 1984 the Bell companies established trust funds to provide for certain death benefits to beneficiaries of active and retired employees. Benefits paid from these funds in 1977 are not reflected in the amounts shown.

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Selected Data Showing Development of Telephone Carriers Reporting to Federal Communications Commission

(Figures shown in thousands, except number of carriers and average compensation per employe)

Year	Number of carriers	[1]Investment in telephone plant	Depreciation and amortization reserves: Amount	Depreciation and amortization reserves: Ratio to investment Percent	Capital stock	Funded debt	Premium on capital stock	Total earned surplus	Interest on funded debt	Dividends declared	Local service revenues	Toll service revenues	Operating revenues[2]	Operating expenses
1953	54	13,749,883	3,618,086	26.31	4,651,386	4,358,803	1,145,285	674,997	115,509	398,972	2,777,054	1,641,990	4,628,118	3,222,873
1954	52	14,898,749	3,836,432	25.75	5,294,639	4,196,078	1,364,050	796,883	125,665	449,585	2,983,317	1,796,011	5,013,181	3,436,377
1955	53	16,224,354	4,097,691	25.26	5,967,496	4,612,412	1,643,128	992,032	130,717	497,726	2,252,550	2,048,868	5,567,530	3,703,952
1956	56	18,081,317	4,332,267	23.96	6,907,417	4,871,789	1,797,195	1,207,294	144,915	563,287	3,554,190	2,276,528	6,122,273	4,064,374
1957	54	20,316,809	4,607,306	22.68	7,179,572	6,010,766	1,878,281	1,439,719	176,639	626,289	3,852,221	2,469,212	6,611,626	4,376,432
1958	54	21,998,474	4,898,318	22.27	7,857,643	6,457,777	2,127,238	1,7 4,047	220,409	670,070	4,176,700	2,614,171	7,140,359	4,460,558
1959	53	23,692,801	5,239,801	22.12	8,020,838	6,885,769	2,183,570	2,175,669	228,203	754,344	4,503,749	2,923,586	7,798,579	4,727,623
1960	52	25,714,235	5,576,903	21.69	8,383,044	7,719,910	2,337,520	2,625,093	263,312	795,569	4,822,970	3,148,120	8,364,779	5,024,495
1961	56	27,711,621	5,946,518	21.46	8,867,462	7,805,341	3,003,709	3,054,178	289,691	900,895	5,095,424	3,385,783	8,898,869	5,303,871
1962	60	29,937,531	6,347,890	21.20	9,138,920	8,878,896	3,312,794	3,529,084	315,323	953,547	5,412,217	3,663,073	9,514,840	5,620,347
1963	60	32,289,936	6,839,063	21.18	9,265,924	9,274,572	3,457,462	4,091,802	349,595	970,754	5,742,359	3,951,760	10,157,661	5,955,361
1964	60	34,959,502	7,443,262	21.29	9,812,711	9,447,567	4,567,600	4,698,259	362,493	1,125,516	6,011,157	4,447,294	10,948,813	6,502,938
1965	54	37,966,952	8,105,411	21.35	10,036,075	9,874,221	4,872,059	5,355,367	371,524	1,191,388	6,363,827	4,885,548	11,761,820	7,082,180
1966	55	41,313,673	8,901,731	21.55	10,286,405	11,277,543	5,211,825	6,109,961	418,648	1,300,134	6,789,375	5,595,778	12,921,105	7,720,975
1967	57	44,809,744	9,842,946	21.97	10,364,477	12,742,173	5,288,853	6,9'0,611	506,199	1,348,495	7,207,809	6,099,846	13,870,405	8,332,090
1968	55	48,866,094	10,981,086	22.47	10,505,657	14,119,367	5,502,806	7,627,122	692,757	1,455,956	7,710,135	6,778,755	15,096,833	9,034,289
1969	57	53,694,521	12,083,558	22.50	10,701,941	15,667,330	5,524,051	8,422,883	887,329	1,502,127	8,369,152	7,804,444	16,822,838	10,294,389
1970	57	59,872,291	13,216,499	22.07	10,804,436	19,937,083	5,549,978	9,151,977	937,378	1,588,980	9,115,752	8,444,865	18,222,938	11,652,425
1971	60	66,322,190	14,452,725	21.79	11,143,378	23,328,750	6,921,164	9,809,524	1,277,690	1,659,598	9,917,350	9,343,710	19,977,303	12,991,492
1972	61	73,309,579	15,648,658	21.35	11,272,611	26,432,354	7,682,825	10,590,670	1,518,529	1,829,842	11,202,361	10,586,308	22,405,355	14,577,714
1973	64	81,034,007	16,778,050	20.70	11,469,886	29,076,429	8,745,089	11,802,313	1,713,900	1,977,027	12,371,416	12,251,152	25,488,818	12,991,492
1974	63	88,628,564	17,696,515	19.97	11,698,420	32,147,705	8,807,956	12,876,012	1,978,462	2,255,912	13,833,196	13,557,225	28,324,225	18,037,033
1975	62	95,539,492	18,820,920	19.70	12,375,513	34,667,150	9,257,284	14,003,157	2,267,150	2,418,548	15,164,234	15,151,669	31,349,286	20,224,033
1976	62	103,052,447	20,176,754	19.58	12,684,324	36,184,033	10,280,107	15,492,444	2,452,007	2,788,170	16,906,028	17,548,951	35,639,013	22,738,183
1977	63	113,130,522	21,920,231	19.38	14,161,108	36,508,040	11,273,592	17,403,841	2,533,005	3,232,316	18,730,020	20,029,975	40,126,901	25,736,872
1978	63	123,601,457	23,495,380	19.01	14,778,016	39,069,990	12,081,365	19,643,216	2,610,275	3,693,115	20,574,277	23,054,452	45,212,458	29,069,572

Year	Taxes	Net operating income after all tax deductions	Net income	Miles of wire: Cable	Miles of wire: Aerial (Not in cable)	Miles of wire: Total	Miles of pole lines[3]	Number of telephones[3]	Telephone calls originating from telephones during the year[4]: Local	Telephone calls originating from telephones during the year[4]: Toll	Number of employes[5]	Total compensation	Average compensation per employe per annum[5]
1953	838,053	567,192	496,507	170,397	5,532	175,929	634	44,363	69,978,334	2,268,968	626	2,388,680	3,800
1954	929,144	647,660	569,600	183,215	5,624	188,839	654	46,482	72,932,453	2,374,743	614	2,496,657	4,066
1955	1,093,585	763,993	694,119	199,054	5,825	204,879	679	59,753	77,265,410	2,628,959	649	2,692,871	4,149
1956	1,217,533	840,366	782,754	218,381	6,133	224,513	692	53,251	81,437,604	2,901,786	683	2,954,336	4,326
1957	1,331,102	934,092	861,416	242,620	6,601	249,221	715	56,436	87,851,859	3,137,306	687	3,121,679	4,544
1958	1,557,957	1,121,843	1,001,522	259,869	6,877	266,746	731	59,167	91,657,907	3,346,953	637	3,115,217	4,890
1959	1,773,487	1,297,469	1,159,377	281,861	7,232	289,093	741	62,683	96,542,725	3,664,534	627	3,229,968	5,151
1960	1,940,799	1,399,485	1,249,712	308,003	7,538	315,541	747	65,735	101,300,804	3,942,466	627	3,384,371	5,398
1961	2,074,613	1,520,384	1,355,912	328,347	7,634	335,981	759	68,416	103,923,711	4,174,561	606	3,477,407	5,738
1962	2,217,133	1,677,360	1,437,901	348,403	7,671	356,074	767	71,542	108,024,089	4,531,551	603	3,630,12	6,020
1963	2,372,529	1,829,771	1,537,847	371,534	7,677	379,211	770	74,547	112,035,199	4,851,651	611	3,784,302	6,194
1964	2,443,125	1,925,547	1,726,682	398,937	7,503	406,440	767	78,260	117,916,030	5,309,652	631	4,023,377	6,376
1965	2,522,467	2,094,295	1,862,468	428,885	7,077	435,962	759	82,424	125,789,672	5,921,498	655	4,317,378	6,591
1966	2,802,640	2,322,413	2,057,966	462,233	6,712	468,945	754	86,905	134,494,250	6,665,464	698	4,685,689	6,713
1967	2,969,542	2,494,921	2,155,860	491,718	6,184	497,902	739	91,178	141,912,636	7,327,186	707	4,986,239	7,063
1968	3,411,134	2,561,045	2,133,485	529,109	5,853	534,962	759	96,099	150,197,914	8,264,475	734	5,363,106	7,307
1969	3,617,774	2,813,376	2,261,346	471,608	5,412	577,020	735	101,460	159,983,936	9,594,276	749	6,169,543	7,770
1970	3,425,573	3,121,670	2,267,510	623,420	4,921	628,341	720	105,825	169,672,915	10,623,265	839	6,954,284	8,289
1971	3,512,721	3,414,327	2,346,125	678,053	4,477	682,530	711	109,986	179,130,966	11,184,161	846	7,702,043	9,106
1972	3,824,203	3,937,679	2,673,887	724,294	4,047	728,341	679	115,628	189,462,833	12,381,835	849	772,205	10,332
1973	4,416,035	4,615,033	3,185,476	784,721	3,688	788,409	N.A.	121,336	200,092,236	13,351,593	874	9,769,139	11,177
1974	4,842,506	5,173,593	3,423,967	835,141	3,260	838,401	N.A.	125,820	211,186,082	14,359,475	865	10,733,595	12,404
1975	4,790,262	5,641,340	3,568,870	868,745	2,835	871,580	N.A.	129,978	217,020,890	17,914,776	840	11,682,792	13,911
1976	5,843,970	6,481,763	4,250,682	910,403	2,509	912,912	N.A.	135,499	228,003,816	20,424,065	832	12,403,412	14,905
1977	6,497,501	7,202,286	5,072,270	964,018	2,184	966,202	N.A.	142,736	242,764,642	23,119,446	851	13,355,461	15,685
1978	7,403,048	8,146,238	5,949,051	1,020,112	1,896	1,022,008	N.A.	148,499	256,416,227	26,575,045	894	16,209,693	18,141

Source: Annual reports filed with the Federal Communications Commission. In a few instances data from unofficial sources or estimates were used.

Note: Intercompany duplications among the Bell companies have been eliminated, except profits and losses on intercompany transfers of plant.

[1]The difference in the number of carriers shown for each year is due to mergers, reclassifications etc. In 1951 and 1965 revision in the Commission's Rules regarding reporting requirements resulted in a smaller number of reporting carriers.

[2]Includes local service revenues, toll service revenues, and miscellaneous revenues.

[3]Includes company service and private line telephones.

[4]Partly estimated. Figures include both completed and uncompleted calls. Toll calls after 1974 include watts, directory assistance and optional calling plan calls. Data have not been adjusted to reflect the reclassification of calls from "toll to "local" due to the enlargement of local calling areas.

[5]The numbers reported for the years 1961–1978 are as of the end of December. The numbers reported for the years 1945-1960 are as of the end of October.

[6]Represents total compensation for the year divided by the number of employees.

[7]Not available beyond 1972.

Bell Owned and Connecting Telephones*

(Thousands of Telephones in Use in the United States)

	Total of all‡ Companies	Total Bell Tels.†	% of Bell to Total	Total Connecting with Bell	Total Bell and Connecting	% of Bell and Connecting to Total
1955	56,436	48,028	85.1	8,405	56,433	99.9
1956	60,399	51,344	85.0	9,052	60,396	99.9
1957	63,850	54,241	85.0	9,606	63,847	99.9
1958	66,888	56,759	84.9	10,128	66,887	99.9
1959	70,821	60,110	84.9	10,971	71,081	99.9
1960	74,342	62,989	84.7	11,352	74,341	99.9
1961	77,422	65,507	84.6	11,915	77,422	100.0
1962	80,969	68,393	84.5	12,576	80,969	100.0
1963	84,450	71,152	84.3	13,298	84,450	100.0
1964	88,793	74,659	84.1	14,134	88,795	100.0
1965	98,656	78,632	84.0	15,027	93,656	100.0
1966	98,783	82,813	83.8	15,970	98,783	100.0
1967	103,750	86,776	83.6	16,974	103,750	100.0
1968	109,256	91,139	83.3	18,133	109,256	100.0
1969	115,222	95,942	83.4	19,091	115,222	100.0
1970	120,218	99,903	83.1	20,315	120,218	100.0
1971	125,142	103,698	82.9	21,444	125,142	100.0
1972	131,606	108,811	82.7	22,792	131,606	100.0
1973	138,286	113,935	82.4	24,351	138,286	100.0
1974	143,971	118,146	82.0	25,825	143,971	100.0
1975	149,011	122,188	82.0	26,823	149,011	100.0
1976	155,173	126,964	81.8	27,209	155,173	100.0
1977	162,072	132,397	81.7	26,675	162,072	100.0
1978	169,027	137,478	81.3	31,549	169,027	100.0
1979	173,535	141,936	80.9	33,599	175,535	100.0

*As of December 31 of each year.
‡Includes Alaska and Hawaii.
†Comprises company telephones of the principal telephone subsidiaries of American Telephone and Telegraph Company, The Southern New England Telephone Company and Cincinnati and Suburban Bell Telephone Company (Bell associated but noncontrolled), and Bell service telephones.

Plant Investment Per Bell-owned Telephone in Use (at end of year)

	Plant Invest (thou.)‡	Telephones in Use (thous.)‡	Plant Investment per Telephone
1955	15,773,373	47,684	330.79
1956	17,555,590	50,996	344.25
1957	19,654,439	53,883	364.76
1958	21,225,314	56,385	376.44
1959	22,818,918	59,726	382.06
1960	24,721,830	62,594	394.96
1961	26,586,552	65,092	408.45
1962	28,656,559	67,979	421.55
1963	30,854,403	70,710	436.35
1964	33,384,997	74,207	449.89
1965	36,228,981	78,145	463.61
1966	39,316,832	82,312	477.65
1967	42,508,397	86,294	492.60
1968	46,098,091	90,681	508.35
1969	50,479,993	95,486	528.66
1970	56,171,376	99,440	564.88
1971	62,049,465	103,245	600.99
1972	68,446,478	108,357	631.68
1973	75,479,187	113,514	664.93
1974	82,683,394	117,742	702.24
1975	89,194,378	121,799	732.31
1976	95,797,555	126,571	756.87
1977	103,576,172	132,018	784.56
1978	112,989,445	137,099	824.16
1979	123,967,567	141,936	873.40

Sources of Revenue in the Bell-owned Telephone System

	Total Operating Revenues* (thous.)	Local Service Revenues (thous.)	% of Total†	Toll Service Revenues (thous.)	% of Total†
1955	5,425,442	3,168,480	58.25	1,999,558	36.76
1956	5,996,190	3,457,640	57.79	2,220,448	37.11
1957	6,467,583	3,743,800	57.68	2,406,830	37.08
1958	6,937,916	4,049,465	58.16	2,543,114	36.52
1959	7,571,536	4,362,374	57.42	2,843,466	37.43
1960	8,110,561	4,665,116	57.25	3,058,181	37.53
1961	8,616,214	4,921,320	56.84	3,284,038	37.93
1962	9,194,520	5,219,431	56.52	3,543,591	38.38
1963	9,796,302	5,527,789	56.17	3,814,370	38.76
1964	10,549,386	5,778,936	54.54	4,291,054	40.50
1965	11,320,328	6,114,439	53.77	4,705,856	41.38
1966	12,419,140	6,517,473	52.21	5,378,439	43.08
1967	13,310,606	6,910,073	51.62	5,852,380	43.72
1968	14,430,851	7,367,174	50.79	6,472,983	44.62
1969	16,057,755	7,970,015	49.39	7,405,709	46.12
1970	17,368,544	8,685,479	49.60	8,042,460	45.92
1971	18,951,982	9,426,261	49.33	8,834,863	46.23
1972	21,387,855	10,630,392	49.38	9,983,418	46.37
1973	24,072,018	11,712,411	48.34	11,524,359	47.57
1974	26,761,416	13,130,895	48.71	12,728,945	47.22
1975	29,590,722	14,367,982	48.70	14,224,246	47.72
1976	33,517,966	15,976,779	47.34	16,399,492	48.59
1977	37,260,406	17,481,512	46.58	18,468,132	49.21
1978	41,952,942	19,224,287	45.45	21,206,629	50.13
1979	46,423,978	20,781,941	44.32	23,345,317	50.85

*Includes miscellaneous revenues in addition to local and toll service revenues less uncollectible operating revenues.
†Related to total operating revenues before deduction of uncollectibles.
‡Excludes non-Bell investment in Bell service telephone plant and Bell service telephones.

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Number of Telephones in the U.S. by Years† (Data partly estimated)

December 31	Telephones	December 31	Telephones	December 31	Telephones	December 31	Telephones
1884	147,700	1908	6,483,600	1932	*17,424,406	1956	60,399,000
1885	155,800	1909	6,995,700	1933	16,711,000	1957	63,850,000
1886	167,100	1910	7,635,400	1934	16,869,000	1958	66,888,000
1887	180,700	1911	8,348,700	1935	17,424,000	1959	70,821,000
1888	195,000	1912	*8,729,592	1936	18,433,000	1960	74,342,000
1889	211,500	1913	9,542,500	1937	*19,453,401	1961	77,422,000
1890	227,900	1914	10,046,400	1938	19,990,000	1962	80,969,000
1891	239,300	1915	10,523,500	1939	20,874,000	1963	84,450,000
1892	260,800	1916	11,241,400	1940	21,976,000	1964	88,793,000
1893	266,400	1917	11,716,520	1941	23,576,000	1965	93,656,000
1894	285,400	1918	12,077,600	1942	24,982,000	1966	98,783,000
1895	339,500	1919	12,668,500	1943	26,457,000	1967	103,750,000
1896	404,300	1920	13,329,400	1944	26,938,000	1968	109,256,000
1897	515,200	1921	13,875,200	1945	27,946,000	1969	115,222,000
1898	680,800	1922	*14,347,395	1946	31,698,000	1970	120,218,600
1899	1,004,700	1923	15,369,500	1947	34,971,000	1971	125,142,300
1900	1,355,900	1924	16,072,800	1948	38,312,000	1972	131,606,800
1901	1,801,100	1925	16,935 900	1949	40,824,000	1973	138,286,000
1902	*2,371,044	1926	17,746,000	1950	43,131,000	1974	143,971,000
1903	2,808,900	1927	*18,522,767	1951	45,781,000	1975	149,011,000
1904	3,353,200	1928	19,341,000	1952	48,212,000	1976	155,173,000
1905	4,126,900	1929	20,068,000	1953	50,540,000	1977	162,072,000
1906	4,932,800	1930	20,201,000	1954	52,983,000	1978	169,027,000
1907	*6,118,578	1931	19,690,000	1955	56,436,000	1979	175,535,000

* From U.S. Census of Telephones
† Includes Alaska and Hawaii from 1938 to 1978 inclusive

Principal Subsidiaries of the American Telephone & Telegraph Co.

A. Principal Telephone Subsidiaries (December 31, 1979)

	Headquarters	No. of Company Telephones	No. of Connecting Telephones†
New England Telephone & Telegraph Co.	Boston, Mass.	6,929,985	194,550
New York Telephone Co.	New York, N.Y.	11,885,272	1,236,858
New Jersey Bell Telephone Co.	Newark, N.J.	6,359,823	157,474
The Bell Telephone Co. of Pennsylvania	Philadelphia, Pa.	7,872,232	1,805,661
The Diamond State Telephone Co.	Philadelphia, Pa.	519,808	–
The Chesapeake & Potomac Telephone Co.	Washington, D.C.	1,087,871	3,111
The Chesapeake & Potomac Telephone Co. of Maryland	Baltimore, Md.	3,472,941	41,680
The Chesapeake & Potomac Telephone Co. of Virginia	Richmond, Va.	2,979,485	874,430
The Chesapeake & Potomac Telephone Co. of West Virginia	Charleston, W. Va.	962,754	148,000
Southern Bell Telephone & Telegraph Co.	Atlanta, Ga.	12,146,463	5,852,676
South Central Bell Telephone Co.	Birmingham, Ala.	10,317,866	1,953,421
The Ohio Bell Telephone Co.	Cleveland, Ohio	5,013,832	2,003,023
Michigan Bell Telephone Co.	Detroit, Mich.	6,314,173	976,630
Indiana Bell Telephone Co., Inc.	Indianapolis, Ind.	2,654,235	1,516,463
Wisconsin Telephone Co.	Milwaukee, Wis.	2,416,821	1,080,577
Illinois Bell Telephone Co.	Chicago, Ill.	8,365,588	1,755,431
Northwestern Bell Telephone Co.	Omaha, Neb.	5,567,811	2,230,345
Southwestern Bell Telephone Co.	St. Louis, Mo.	16,122,472	3,478,834
The Mountain States Telephone & Telegraph Co.	Denver, Colo.	7,489,294	503,849
Pacific Northwest Bell Telephone Co.	Seattle, Wash.	3,823,138	1,553,277
The Pacific Telephone & Telegrpah Co.	San Francisco, Cal.	15,869,884	5,037,092
Bell Teiephone Co. of Nevada	San Francisco, Cal.	(See Note 2)	

B. Other Principal Subsidiaries

Western Electric Company, Inc.	New York, N.Y.
Nassau Recycle Corp.	New York, N.Y.
Teletype Corp.	Skokie, Ill.
Bell Telephone Laboratories Inc.	Murray Hill, N.J.
195 Broadway Corporation	New York, N.Y.
Empire City Subway Co., Ltd.*	New York, N.Y.

† Comprises telephones of about 1,600 independent telephone companies and additional thousands of non-company telephones for which switching service is provided.

* Subsidiary of New York Telephone Co.

Note: The Southern New England Telephone Co., New Haven, Conn. and the Cincinnati Bell Inc., Cincinnati, Ohio are not controlled by, but have license contract arrangements with, the American Telephone & Telegraph Co. These companies have respectively 2,572,893 and 1,191,683 company telephones and 21,229 and 68,564 connecting telephones.

Note 2: Wholly owned subsidiary of Pacific Telephone and Telegraph Co. Telephones for this company are included in the totals for Pacific Telephone and Telegraph Company.

UNITED STATES DEPARTMENT OF AGRICULTURE
Rural Electrification Administration and Rural Telephone Bank

September, 1979
STATISTICAL SUMMARY
Rural Telephone Program

LONG-TERM FINANCING APPROVED AND FUNDS ADVANCED BY FISCAL YEAR

Fiscal Year	Number of borrowers as of June 30	FINANCING APPROVED DURING YEAR			LOAN FUNDS ADVANCED DURING YEAR			
		Total	REA loans	RTB loans	REA guarantee commitments	REA	RTB	Guaranteed loans
1976	930	$611,734,200	$250,061,000	$180,058,200	$181,615,000	$142,863,002	$112,935,153	$46,059,861
1977	938	323,387,800	208,339,000	102,790,800	12,258,000	173,189,416	83,280,859	36,224,367
1978	957	425,816,600	266,603,000	159,213,600	0	145,053,215	142,297,190	43,314,810
1979	974	380,683,000	249,931,000	130,752,000	0	198,098,000	130,540,000	46,500,000

REA LOANS APPROVED AND FUNDS ADVANCED BY INTEREST RATE-CUMULATIVE TOTALS

As of	LOANS APPROVED			FUNDS ADVANCED		
	Total	2 Percent	5 Percent	Total	2 Percent	5 Percent
Oct. 28, 1949 through June 30, 1975	2,487,335,227	2,217,573,227	269,762,000	2,141,897,321	2,072,040,055	69,857,266
June 30, 1976	2,737,299,979	2,321,249,979	416,050,000	2,284,760,323	2,150,802,427	133,957,896
Dec. 31, 1976	2,851,239,063	2,395,585,063	455,654,000	2,370,609,627	2,194,899,882	175,709,745
June 30, 1977	2,945,219,066	2,453,442,854	491,776,212	2,457,949,740	2,232,034,020	225,915,720
Sept. 30, 1978	3,298,965,598	2,574,917,386	724,048,212	2,637,142,419	2,327,904,265	309,238,153
Sept. 30, 1979	3,548,761,000	2,656,420,000	892,341,000	2,835,241,000	2,416,325,000	418,916,000

FINANCING APPROVED BY TYPE OF FINANCING, ESTIMATED MILES AND SUBSCRIBERS-CUMULATIVE TOTALS

As of	Total financing approved	REA loans	RTB loans	REA guarantee commitments	Number of route miles of line	NUMBER OF SUBSCRIBERS		
						Total	To receive initial service	To receive improved service
Oct. 28, 1949 through June 30, 1975	$3,244,867,307	$2,487,335,227	$557,532,080	$200,000,000	$693,064	$3,494,543	$2,078,861	$1,415,682
June 30, 1976	3,856,117,809	2,737,299,979	737,202,830	381,615,000	742,225	3,842,606	2,362,154	1,480,452
Dec. 31, 1976	4,012,956,886	2,851,239,063	767,844,823	393,873,000	750,112	3,906,583	2,418,197	1,488,386
June 30, 1977	4,178,815,689	2,945,219,066	839,723,623	393,873,000	760,007	3,998,699	2,492,756	1,505,943
Sept. 30, 1978	4,767,807,471	3,298,965,598	1,076,923,873	391,918,000	790,669	4,318,569	2,726,822	1,591,747
Sept. 30, 1979	5,148,355,000	3,548,761,000	1,207,676,000	391,918,000	815,975	4,497,419	2,848,804	1,648,615

FINANCING APPROVED BY PURPOSE-CUMULATIVE TOTALS

As of	Total funds required	Less equity cash	Total financing	Construction	Refinancing	Acquisitions	Other
Oct. 28, 1949 through June 30, 1975	$3,381,940,758	$137,073,451	$3,244,867,307	$3,205,017,165	$75,167,941	$66,879,608	$34,876,044
June 30, 1976	4,007,313,469	151,195,660	3,856,117,809	3,799,747,978	93,212,577	70,963,620	43,389,294
Dec. 31, 1976	4,179,132,797	166,175,911	4,012,956,886	3,969,523,351	93,732,089	71,028,920	44,848,437
June 30, 1977	4,346,777,441	167,961,752	4,178,815,689	4,129,623,362	96,877,134	72,005,708	48,271,237
Sept. 30, 1978	4,966,271,371	198,463,900	4,767,807,471	4,718,314,206	113,608,030	73,584,648	60,764,487
Sept. 30, 1979	5,361,162,000	212,807,000	5,148,355,000	5,090,260,000	125,820,000	78,124,000	66,958,000

FINANCING APPROVED, ESTIMATED MILES AND SUBSCRIBERS AS OF SEPTEMBER 30, 1979, BY CLASS OF BORROWER

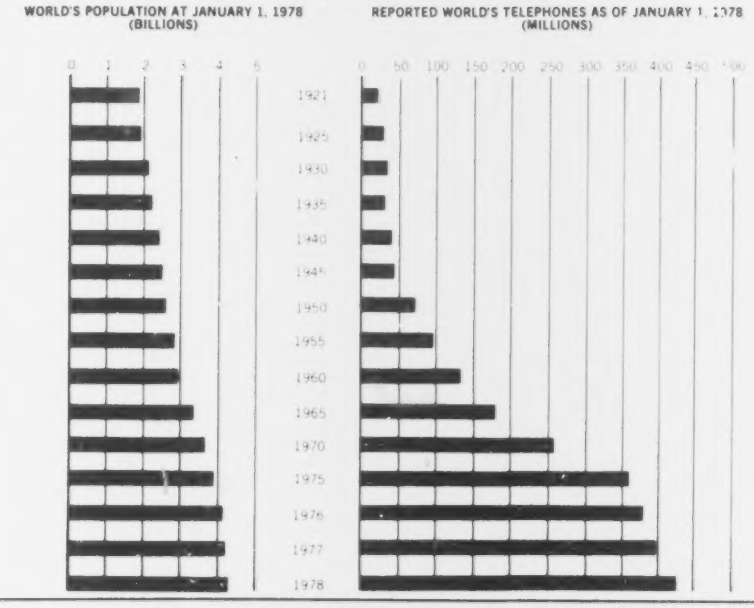
Class of Borrower	Number of Borrowers		FINANCING APPROVED			Number of route miles of line	NUMBER OF SUBSCRIBERS		
	REA	RTB	REA loans	RTB loans	REA guarantee commitments		Total	To receive initial service	To receive improved service
Cooperatives	250	82	$1,551,524	$ 220,162	$ 0	284,462	1,024,938	724,468	300,470
Commercial companies	698	341	1,877,755	987,514	391,918	524,112	3,351,430	2,051,252	1,300,178
Public bodies	3	0	119,482	0	0	7,401	121,051	73,084	47,967
Total	951	423[1]	$3,548,761	$1,207,676	$391,918	815,975	4,497,419	2,848,804	1,648,615

REA AND RTB LOANS: FUNDS ADVANCED, PAYMENTS, AND BALANCE OUTSTANDING AS OF SEPTEMBER 30, 1979

Item	COOPERATIVES			COMMERCIAL COMPANIES			PUBLIC BODIES		
	No. of borr.	Principal	Interest	No. of borr.	Principal	Interest	No. of borr.	Principal	Interest
REA LOANS									
Advances - interest									
All borrowers	250	$1,228,357	$212,082	671	$1,548,777	$317,498	3	$58,106	$2,774
Paid in Full borrowers	3	2,655	332	21	10,106	1,304	0	0	0
Active borrowers	247	1,225,702	211,750	650	1,538,671	316,194	3	58,106	2,774
Payments—Active borrowers									
Payments applied	247	268,542	208,800	645	408,241	312,728	3	143	2,742
Advance payments	136	14,429	—	180	7,130	—	0	0	—
Balance outstanding	247	942,731	3,950	650	1,123,300	3,466	3	57,963	32
Overdue more than 30 days	2	15	8	1	97	57	0	0	0
RTB LOANS									
Advance - interest	73	158,432	31,051[1]	308	600,450	124,653[1]	0	0	0
Payments applied	73	8,262	30,435	306	11,310	123,417	0	0	0
Balance outstanding	73	150,179	616[1]	308	589,140	1,236[1]	0	0	0
Overdue more than 30 days	0	0	0	1	25	238	0	0	0

Applications on hand as of September 30, 1979 — Number of applications 274 — Amount $1,062,713

Growth of population and telephones

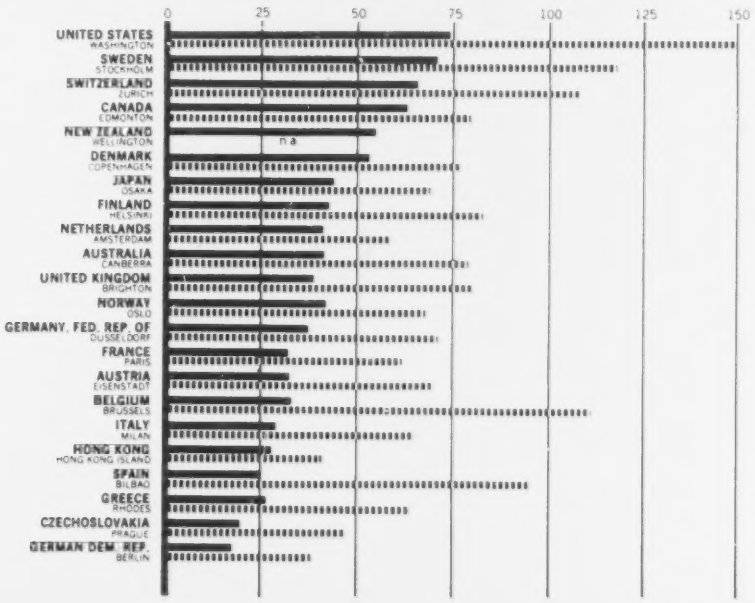


Telephones by continental area January 1, 1978

CONTINENT	TOTAL IN SERVICE			PRIVATELY OPERATED		AUTOMATIC		CONNECTING WITH BELL SYSTEM	
	NUMBER JANUARY 1, 1978	PER CENT OF WORLD	PER 100 POPULATION	NUMBER JANUARY 1, 1978	PER CENT OF TOTAL	NUMBER JANUARY 1, 1978	PER CENT OF TOTAL	NUMBER JANUARY 1, 1978	PER CENT OF TOTAL
NORTH AMERICA	175,956,000	41.6	73.6	173,235,500	98.5	175,778,000	99.9	175,955,000	99.9
MIDDLE AMERICA	5,760,000	1.4	5.4	4,452,200	77.3	5,658,000	98.2	5,696,000	98.9
SOUTH AMERICA	11,073,000	2.6	4.9	1,027,400	9.3	10,269,000	92.7	10,971,000	99.1
EUROPE	154,829,000	36.6	20.5	29,421,700	19.0	152,839,000	98.7	154,536,000	99.8
AFRICA	4,237,000	1.0	1.3	68,500	1.6	3,640,000	85.9	4,132,000	97.5
ASIA	62,877,000	14.8	5.3	3,382,700	5.4	61,714,000	98.2	60,045,000	95.5
OCEANIA	8,350,000	2.0	36.8	647,600	7.8	8,115,000	97.2	8,347,000	99.9
WORLD	423,082,000	100.0	14.7	212,235,600	50.2	418,011,000	98.8	419,646,000	99.2

Countries reporting 1,000,000 or more telephones and 15 per 100 population (shown with the city reported to have the highest telephone development.)[7]

DEVELOPMENT: TELEPHONES PER 100 POPULATION AS OF JANUARY 1, 1978



World Plant Investment, Service Revenues and Construction Expenditures

excluding land and buildings ($ millions)

North America	Est. total telecom plant gross investment 12/31/79	Est. 1979 telephone service revenues	Actual 1978 construction: Inside plant	Actual 1978 construction: Outside plant
Canada				
Community Tel. Co. of Ontario	21.600	5.206	684	1.270
Edmonton Tels.	329.678	87.509	14.345	10.245
Northern Tel. Ltd.	41.401	13.983	598	1.609
Quebec-Telephone	327.000	98.000	n/at	n.a.
Thunder Bay Tel. System	42.000	n.a.	222	1.208
Telebec Ltd.	120.407	40.900	5.934	4.905
Transcanada Tel. System Alberta Govt. Tels.	1.349.612	445.400	100.172	41.670
Bell Canada	7.361.340	2.404.565	235.800	273.000
Island Tel. Co.	49.677	16.171	2.181	2.355
Manitoba Tel. System	555.372	162.576	37.081	19.723
Maritime Tel. & Tel. Co.	414.986	141.392	1.666	12.594
New Brunswick Tel. Co.	356.263	117.173	12.942	10.455
Newfoundland Tel. Co. Ltd.	n.a.	n.a.	8.999	5.360
Saskatchewan Telecoms.	538.645	168.470	28.408	33.185
Telesat Canada	170.760	n.a.		
Mexico, Telefonos de	409.270	752.440	n.a.	n.a.
Middle America				
Bahamas				
Bahamas Telecom Corp.	2.380	26.360	004	051
Grand Bahama Tel. Co. Ltd.	10.100	2.886	0	037
Barbados Tel. Co. Ltd.	41.000	10.626	419	1.252
Bermuda Tel. Co. Ltd.	28.875	13.406	721	510
Costa Rica	168.600	38.651	10.120	5.283
Dominican Republic	102.000	41.700	2.000	2.100

expenditures			Budgeted or estimated construction expenditures									
Station apparatus	Other	Total		Inside plant		Outside plant		Station apparatus		Other		Total
185	058	2.198	79)	680	79)	978	79)	136	79)	.043	79)	1.836
			80)	410	80)	1.350	80)	220	80)	042	80)	2.022
			81)	455	81)	970	81)	220	81)	013	81)	1.658
19.611	1.613	45.814									79)	47.618
											80)	53.515
											81)	56.125
437	1.588	4.232									79)	5.712
											80)	5.336
											81)	5.515
n/a	n/a	44.000									79)	40.200
											80)	44.408
											81)	51.000
1.877	263	3.569	79)	593	79)	1.505	79)	1.71(	79)	1.092	79)	4.901
			80)	4.137	80)	1.517	80)	2.701	80)	478	80)	8.833
			81)	997	81)	1.254	81)	3.506	81)	391	81)	6.148
3.566	1.031	15.436	79)	6.244	79)	5.563	79)	4.061	79)	1.306	79)	17.174
			80)	7.026	80)	7.717	80)	4.323	80)	2.320	80)	21.386
			81)	n/a	81)	n/a	81)	n/a	81)	n/a	81)	n/a
			79)	90.108	79)	46.544	79)	80.706	79)	55.729	79)	273.086
52.884	24.051	218.777	80)	97.436	80)	51.548	80)	98.683	80)	49.441	80)	297.107
			81)	101.772	81)	54.321	81)	112.260	81)	39.779	81)	308.132
225.800	106.400	841.000	79)	273.600	79)	283.700	79)	280.900	79)	120.100	79)	958.300
			80)	306.500	80)	296.600	80)	283.300	80)	189.800	80)	1.076.000
			81)	339.700	81)	290.300	81)	262.800	81)	166.000	81)	1.058.800
1.343	.382	6.260	79)	1.794	79)	2.499	79)	1.556	79)	1.700	79)	7.548
			80)	2.954	80)	1.794	80)	1.891	80)	1.352	80)	7.990
			81)	2.686	81)	2.159	81)	2.142	81)	1.003	81)	7.990
14.990	7.100	78.894	79)	18.986	79)	20.122	79)	15.853	79)	3.340	79)	58.301
			80)	21.728	80)	20.987	80)	19.749	80)	4.054	80)	66.518
			81)	21.519	81)	23.549	81)	20.441	81)	6.003	81)	71.511
9.050	3.180	26.490	79)	11.509	79)	16.618	79)	10.833	79)	5.750	79)	44.710
			80)	15.181	80)	17.153	80)	11.471	80)	9.915	80)	53.720
			81)	27.102	81)	14.875	81)	12.278	81)	4.820	81)	59.075
6.731	3.132	33.260	79)	9.257	79)	9.599	79)	8.482	79)	17.192	79)	44.530
			80)	13.763	80)	9.972	80)	9.189	80)	4.900	80)	37.824
			81)	13.873	81)	10.061	81)	9.272	81)	4.944	81)	38.150
4.874	3.674	22.907	79)	8.952	79)	4.856	79)	5.551	79)	6.990	79)	26.349
			80)	7.946	80)	5.310	80)	5.183	80)	11.141	80)	29.580
			81)	8.210	81)	5.525	81)	6.416	81)	7.049	81)	27.200
17.011	2.682	81.286	79)	24.905	79)	36.125	79)	15.555	79)	4.165	79)	80.750
			80)	33.235	80)	44.625	80)	15.555	80)	4.760	80)	98.175
			81)	36.125	81)	51.595	81)	17.595	81)	2.975	81)	108.290
	47.984	47.984							79)	52.870	79)	52.870
									80)	62.985	80)	62.985
									81)	46.665	81)	46.665
n/a	n/a	2.405.800[17]									79)	323.700
											80)	383.400
											81)	504.800
.015	.013	.084	79)	4.917	79)	1.620	79)	1.216	79)	2.158	79)	9.910
			80)	2.811	80)	761	80)	1.091	80)	620	80)	5.283
			81)	n/a	81)	n/a	81)	n/a	81)	n/a	81)	n/a
.022	129	188	79)	011	79)	066	79)	270	79)	138	79)	484
			80)	1.352	80)	142	80)	621	80)	183	80)	2.297
			81)	n/a	81)	n/a	81)	n/a	81)	n/a	81)	n/a
1.271	125	3.067	79)	2.670	79)	855	79)	1.271	79)	291	79)	5.087
			80)	4.275	80)	584	80)	1.267	80)	390	80)	6.516
			81)	3.000	81)	1.000	81)	1.460	81)	240	81)	5.700
1.266	380	2.877	79)	1.480	79)	1.025	79)	1.660	79)	275	79)	4.440
			80)	2.495	80)	650	80)	955	80)	1.575	80)	5.675
			81)	775	81)	800	81)	985	81)	1.140	81)	3.700
676	5.897	21.975	79)	7.000	79)	16.100	79)	3.000	79)	4.500	79)	30.600
			80)	11.974	80)	13.073	80)	4.615	80)	4.602	80)	34.264
			81)	28.974	81)	8.757	81)	7.228	81)	8.390	81)	53.349
4.000	1.000	6.100	79)	3.800	79)	3.000	79)	2.200	79)	1.900	79)	10.900
			80)	8.600	80)	2.800	80)	2.900	80)	2.200	80)	16.500
			81)	7.900	81)	5.300	81)	3.200	81)	2.500	81)	18.900

World Plant Investment, Service Revenues and Construction Expenditures (continued)

excluding land and buildings ($ millions)

	Est. total telecom plant gross investment 12/31/79	Est. 1979 telephone service revenues	Actual 1978 construction: Inside plant	Actual 1978 construction: Outside plant
Puerto Rico Communications Authority	61.969	14.990	3.663	1.204
Virgin Islands (U.S.)	61.031	22.288	1.305	347
South America				
Bolivian Assoc. of Tel. Cos.	124.142	n/a	n/a	
Brazil				
Cetel	12.745	30.780	22.112	12.800
Telamazon, Manaus	n/a	9.764	2.665	1.386
Telebahia	211.595	59.530	20.101	10.813
Telemig	320.000	154.111	56.116	6.946
Telepar	389.514	121.651	41.739	27.826
Telpa, Joao Pessoa	44.328	8.696	1.331	1.731
Chile	1,048,900[1]	110.900[1]	12.100[2]	12.400
Colombia				
Emcali	765.700	264.000	53.000	62.000
Empresas P. de Medellin	21.000	14.000	0	1.200
Ministry of Communications-Telecom	n/a	126.136	n/a	n/a
Peru (Peruana)	189.862	34.683	3.036	2.659
Europe				
Austria	2.434.828	1.021.719		
Denmark				
FKT, Odense	170.000	40.000	10.000	9.500
Jydsk Telefon, Arhus	540.000	194.000	27.400	37.200
Telefonlisynet, Copenhagen	1.750.000[3]	685.000	106.000	98.000
Finland				
National Assoc. of Private Telephone Cos.	333.000	241.000	44.000	35.500
Posts & Telecommunications Administration	642.000[4]	383.000		
Germany, Federal Republic of	4.408.000	13.224.000	n/a	n/a

expenditures			Budgeted or estimated construction expenditures									
Station apparatus	Other	Total		Inside Plant		Outside Plant		Station apparatus		Other		Total
376	1.551	6.794	79) 80) 81)	5.124 15.594 1.122	79) 80) 81)	8.641 14.005 3.781	79) 80) 81)	1.306 3.400 3.876	79) 80) 81)	1.868 3.947 820	79) 80) 81)	16.939 36.946 9.599
2.054	290	3.996	79) 80) 81)	944 1.247 2.016	79) 80) 81)	723 1.295 1.054	79) 80) 81)	2.090 1.981 1.594	79) 80) 81)	344 558 456	79) 80) 81)	4.101 5.081 5.120
		n.a									79) 80) 81)	n.a n.a n.a
1.411	2.818	39.141	79) 80)	5.375 6.334	79) 80)	5.986 10.656	79) 80)	809 305	79) 80)	826 4.233	79) 80) 81)	12.996 21.527 n.a
218	524	4.792	79) 80)	4.973 5.668	79) 80)	265 634	79) 80)	548 271	79) 80)	678 190	79) 80)	6.464 6.763
954	6.220	38.088	79) 80) 81)	11.616 27.865 8.275	79) 80) 81)	16.825 19.644 15.463	79) 80) 81)	2.033 6.565 6.937	79) 80) 81)	5.817 11.609 2.930	79) 80) 81)	36.290 65.683 33.605
1.504	14.544	79.110	79) 80) 81)	26.329 28.348 4.804	79) 80) 81)	13.671 20.248 8.992	79) 80) 81)	2.860 4.278 1.236	79) 80) 81)	11.084 18.666 13.178	79) 80) 81)	53.944 71.540 28.210
4.638	18.551	92.754	79) 80) 81)	29.705 52.608 49.472	79) 80) 81)	22.220 28.345 32.939	79) 80) 81)	2.778 5.939 7.204	79) 80) 81)	22.956 20.491 14.709	79) 80) 81)	77.659 107.383 104.324
0	266	3.328	79) 80) 81)	4.817 2.773 4.529	79) 80) 81)	1.541 4.921 4.197	79) 80) 81)	0 0 0	79) 80) 81)	667 535 1.086	79) 80) 81)	7.025 8.229 9.875
9.800	2.800	37.100[2]	79) 80) 81)	21.900 24.500 27.500	79) 80) 81)	17.000 31.800 28.700	79) 80) 81)	8.700 8.600 12.700	79) 80) 81)	5.700 18.300 12.600	79) 80) 81)	53.300[1] 83.200[1] 81.500[1]
n.a	n.a	126.100	79) 80) 81)	22.000 7.000 9.000	79) 80) 81)	58.000 114.000 117.000	79) 80) 81)	n.a n.a n.a	79) 80) 81)	28.000 n.a n.a	79) 80) 81)	108.000 121.000 126.000
1.200	320	2.720	79) 80) 81)	3.000 21.600 16.600	79) 80) 81)	1.300 7.500 14.400	79) 80) 81)	n.a 260 2.200	79) 80) 81)	4.000 2.100 4.300	79) 80) 81)	8.300 31.460 37.500
n.a	n.a	20.701									79) 80) 81)	59.314 112.955 156.463
1.331	063	7.089	79) 80) 81)	10.740 10.988 1.413	79) 80) 81)	3.777 7.844 534	79) 80) 81)	3.943 8.302 0	79) 80) 81)	1.413 4.911 008	79) 80) 81)	19.873 32.045 1.956
		394.651									79) 80) 81)	445.539 500.469 518.344
4.700	6.100	30.300	79) 80) 81)	7.200 6.600 7.900	79) 80) 81)	8.700 11.000 9.800	79) 80) 81)	6.200 6.200 5.900	79) 80) 81)	4.200 5.400 3.900	79) 80) 81)	26.300 29.200 27.500
22.600	12.100	99.300	79) 80) 81)	33.000 45.000 38.400	79) 80) 81)	38.000 41.500 42.000	79) 80) 81)	23.300 28.800 29.200	79) 80) 81)	15.700 21.000 18.000	79) 80) 81)	110.000 136.300 127.600
64.000	14.000	282.000	79) 80) 81)	103.000 83.000 86.000	79) 80) 81)	80.000 100.000 82.000	79) 80) 81)	83.000 84.000 99.000	79) 80) 81)	59.000 62.000 54.000	79) 80) 81)	325.000 329.000 321.000
9.400	23.100	112.000	79) 80) 81)	48.300 53.100 58.200	79) 80) 81)	39.000 42.800 46.900	79) 80) 81)	10.300 11.300 12.400	79) 80) 81)	25.400 27.800 30.500	79) 80) 81)	123.000 135.000 148.000
		179.000									79) 80) 81)	186.000 188.000 183.000
153.120	n.a	2.813.000	79) 80)	n.a n.a	79) 80)	n.a n.a	79) 80)	185.600 229.100	79) 80)	n.a n.a	79) 80) 81)	3.480.000 4.060.000 n.a

World Plant Investment, Service Revenues and Construction Expenditures (continued)

excluding land and buildings ($ millions)

	Est. total telecom plant gross investment 12/31/79	Est. 1979 telephone service revenues	Actual 1978 construction: Inside plant	Actual 1978 construction: Outside plant
Greece	1.429.767	463.211	51.882	24.027
Iceland	119.000	n.a	2.658	858
Ireland	784.000	214.000	47.210	37.403
Malta	43.149	10.100	551	1.378
Norway	449.800	649.700	190.635	117.668
Portugal	597.177	287.957	14.574	27.167
Spain	10.943.774	1.925.545	516.000	435.976
Sweden	4.001.300	1.545.500	26.800	64.600
Switzerland	8.429.000	1.729.000	205.000	188.000
United Kingdom	17.070.200[8]	6.674.100[8]	716.400[9]	437.800
Asia				
Bahrain	132.418	19.965	8.593	12.450
Brunei	31.795	3.540	560	563
China/Taiwan	1.279.543	439.777	107.536	91.010
Cyprus	21.098	23.100	3.563	1.632
Hong Kong	486.915	238.978	25.816	9.069
Israel	2.170.000	n/a		
Japan	n/a	15.154.000[8]	n/a	n/a
Kuwait	259.611	36.600	27.093	16.786
Nepal	6.894	3.140	197	026
Philippines				
Philippine Long Distance Tel. Co.	397.000	100.000	25.000	10.000
Republic Tel. Co.	51.413[11]	4.744	2.945	1.815

expenditures			Budgeted or estimated construction expenditures									
Station apparatus	Other	Total		Inside Plant		Outside Plant		Station apparatus		Other		Total
18.216	16.681	110.806									79) 80) 81)	204.600 312.803 385.594
494	2.190	6.199	79)	4.900	79)	750	79)	015	79)	900	79) 80) 81)	6.565 n.a[5] n.a[5]
26.024	14.805	125.443									79) 80) 81)	161.000 210.000 269.000
827	—	2.757	79) 80) 81)	4.180 4.574 7.220	79) 80) 81)	1.120 2.589 2.445	79) 80) 81)	406 921 978	79) 80) 81)	— — —	79) 80) 81)	5.705 8.083 10.643
48.568	74.357	431.228	79) 80) 81)	207.323 193.190 169.120	79) 80) 81)	125.945 130.235 129.922	79) 80) 81)	49.535 54.207 59.687	79) 80) 81)	90.032 83.366 76.947	79) 80) 81)	472.835 460.998 435.675
16.311	19.902	77.954	79)	33.544	79)	52.840	79)	24.367	79)	72.101	79) 80) 81)	182.852 229.288 239.433
255.344	83.992	1.292.200	79) 80) 81)	496.206 660.660 792.792	79) 80) 81)	415.390 545.045 654.053	79) 80) 81)	256.911 346.847 416.216	79) 80) 81)	72.401 99.099 118.919	79) 80) 81)	1.240.908 1.651.651 1.981.980
73.800	109.100	274.300[6]									79) 80) 81)	364.000 481.000 594.000
151.000	—	544.000	79) 80) 81)	213.000 208.000 216.000	79) 80) 81)	176.000 184.000 191.000	79) 80) 81)	166.000 162.000 161.000	79) 80) 81)	— — —	79) 80) 81)	555.000 554.000 568.000
437.800	398.000	1.990.000[9]	79) 80) 81)	696.500[8] 875.600[10] 1.094.500[14]	79) 80) 81)	537.300 537.300 577.100	79) 80) 81)	517.400 557.200 656.700	79) 80) 81)	417.900 517.400 557.200	79) 80) 81)	2.169.100[8] 2.487.500[10] 2.885.500[14]
2.790	27.230	51.063	79) 80) 81)	11.167 10.629 4.058	79) 80) 81)	10.058 7.944 7.324	79) 80) 81)	3.196 3.790 2.798	79) 80) 81)	29.531 21.533 16.366	79) 80) 81)	53.952 43.897 30.546
280	465	1.480	79) 80) 81)	6.136 2.409 2.636	79) 80) 81)	6.668 1.909 1.273	79) 80) 81)	685 1.136 1.591	79) 80) 81)	10.597 3.932 4.523	79) 80) 81)	24.086 9.386 10.023
13.939	74.627	287.112[7]	79) 80) 81)	113.509 151.390 216.921	79) 80) 81)	122.482 169.040 213.356	79) 80) 81)	20.463 27.824 32.135	79) 80) 81)	104.940 144.458 182.190	79) 80) 81)	361.394 492.712 644.602
1.755	462	7.414	79) 80) 81)	11.404 10.928 11.200	79) 80) 81)	7.554 8.447 8.400	79) 80) 81)	2.230 3.855 2.800	79) 80) 81)	2.145 5.566 4.200	79) 80) 81)	23.335 28.800 26.600
6.585	6.678	48.148	79) 80) 81)	38.917 70.590 81.657	79) 80) 81)	12.991 10.123 10.631	79) 80) 81)	3.780 6.566 8.910	79) 80) 81)	13.505 30.247 38.445	79) 80) 81)	69.192 117.527 139.645
		n/a									79) 80) 81)	n/a n/a n/a
n/a	n/a	7,846.000[9]									79) 80) 81)	7.742.000[8] 8.111.000[10] n/a
6.786	2.791	53.456	79)	20.806	79)	37.450	79)	7.693	79)	9.863	79) 80) 81)	75.811 n/a n/a
0	.070	.293	79) 80) 81)	4.039 5.396 2.709	79) 80) 81)	1.544 1.292 858	79) 80) 81)	.373 .010 0	79) 80) 81)	1.909 .617 1.093	79) 80) 81)	7.865 7.315 4.660
7.000	11.000	53.000	79) 80) 81)	45.000 45.000 n/a	79) 80) 81)	22.000 34.000 n/a	79) 80) 81)	10.000 16.000 n/a	79) 80) 81)	24.000 34.000 n/a	79) 80) 81)	101.000 129.000 n/a
.315	.503	5.578	79) 80) 81)	8.709 3.453 2.138	79) 80) 81)	3.558 1.577 977	79) 80) 81)	783 718 455	79) 80) 81)	687 719 455	79) 80) 81)	13.737 6.467 4.005

World Plant Investment, Service Revenues and Construction Expenditures (continued)

excluding land and buildings ($ millions)

	Est. total telecom plant gross investment 12/31/79	Est. 1979 telephone service revenues	Actual 1978 construction	
			Inside plant	Outside plant
Qatar	n/a	n/a	n/a	n/a
Telecom Singapore	412.090	124.310	16.390	36.040
Thailand	386.160	83.460	19.131	19.057
Africa				
Ethiopia	15.400	22.220		
South Africa, Republic of	1.870.121[9]	544.743	67.645	178.173
Zimbabwe Rhodesia	100.200	47.709[16]	4.660	4.400
Oceania				
Australia	10.264.000	2.200.000	216.700	313.700
Fiji	43.618	10.235	577	1.174
Guam	20.000	8.000	n/a	n/a
Mariana Islands	500	067	050	020
New Zealand	648.368	442.721[13]	19.770	16.440
Solomon Islands	n/a	205		
Tonga	4.300	n/a	1.300	700

Footnotes, Table 2

†not available
[1]Amount in U.S. $ millions, with exchange rate: 39 Chilean Pesos = US$1
[2]Amount in US $ millions, with exchange rate: 33.95 Chilean Pesos = US$1
[3]Book value
[4]Answers in Table 2 are for Finnish PTT only. For purposes of calculating world spending, TELEPHONY assumed PTT phones represented 25.22% of total Finnish phones (as in 1978).
[5]Not decided yet due to late parliamentary elections; most likely very similar to 1979
[6]July 1-June 30 financial year. In Sweden's case, 1977-78 and consecutive years thereafter
[7]Domestic telephone service only (also applies 1979-81)
[8]year ending 3/31/80
[9]year ending 3/31/79
[10]year ending 3/31/81

expenditures			Budgeted or estimated construction expenditures									
Station apparatus	Other	Total		Inside Plant		Outside Plant		Station apparatus		Other		Total
n/a	n/a	n/a									79)	18.000
											80)	30.000
											81)	20.000
10.770	12.710	75.910[16]	79)	33.838	79)	19.883	79)	13.704	79)	13.074	79)	80.499[9]
			80)	45.630	80)	29.539	80)	15.970	80)	21.810	80)	112.949[8]
			81)	53.320	81)	35.290	81)	17.350	81)	22.120	81)	128.080[10]
0.889	9.300	48.377[12]	79)	36.044	79)	7.296	79)	4.484	79)	13.513	79)	61.337
			80)	68.012	80)	17.814	80)	5.500	80)	45.868	80)	137.194
			81)	93.862	81)	53.993	81)	9.091	81)	75.310	81)	232.256
		n/a									79)	2.568
											80)	n/a
											81)	n/a
29.075	1.079	275.972	79)	203.108	79)	72.579	79)	35.406	79)	2.789	79)	313.882
			80)	221.522	80)	93.527	80)	45.989	80)	2.437	80)	363.475
			81)	235.241	81)	84.421	81)	53.000	81)	2.680	81)	375.342
2.071	1.910	13.042[15]	79)	8.104	79)	3.972	79)	1.921	79)	2.010	79)	16.007
			80)	13.537	80)	5.128	80)	2.986	80)	2.179	80)	23.830
			81)	10.019	81)	5.334	81)	2.857	81)	2.137	81)	20.347
172.600	61.800	764.800	79)	230.000	79)	330.500	79)	199.100	79)	67.000	79)	829.600
			80)	249.200	80)	343.100	80)	221.400	80)	82.600	80)	896.300
			81)	257.500	81)	343.000	81)	235.600	81)	96.300	81)	932.400
1.380	1.312	4.442	79)	1.323	79)	2.792	79)	.377	79)	.130	79)	4.622
			80)	2.345	80)	2.386	80)	.342	80)	.188	80)	5.262
			81)	1.705	81)	1.895	81)	.612	81)	.196	81)	4.409
n/a	n/a	5.700	79)	2.500	79)	10.000	79)	.200	79)	.300	79)	13.000
			80)	1.600	80)	3.400	80)	.250	80)	1.350	80)	6.600
			81)	.850	81)	6.700	81)	.225	81)	.825	81)	8.600
.002	0	.072	79)	.030	79)	.020	79)	.006	79)	0	79)	.056
			80)	.050	80)	.050	80)	.015	80)	0	80)	.115
			81)	.050	81)	.050	81)	.015	81)	0	81)	.115
11.930	12.310	60.450[9]									79)	62.000[8]
											80)	62.000[10]
											81)	62.000[14]
		200									79)	.374
											80)	n/a
											81)	n/a
.015	.020	2.030	79)	.200	79)	.400	79)	.100	79)	.150	79)	.850
			80)	.700	80)	.400	80)	.100	80)	.078	80)	1.278
											81)	n/a

[11]As of 6/30/78
[12]Fiscal 1978, ending 9/30/78
[13]Total domestic and international telephone and record operating revenue for year ending 3/31/80. Includes est. domestic telephone service revenue (incl. inland toll revenue) of $361.047 (millions)
[14]Fiscal 1981, ending 3/31/82
[15]6/30/79; following amounts for succeeding fiscal years
[16]year ending 3/31/78
[17]Total construction expenditures for all years up to 12/31/78

Exchange rates:
Bahamas: BH $1=US$1.0125
Finland: FIM 3.739=US$1
Spain: Pts. 70.11=US$1 (1978 & 79)
Pts. 66.6=US$1 (1980 & 81)
Switzerland: SFr. 1.60=US$1

Taiwan: New T$36.00=US$1
Japan: Yen 209=US$1 (1978)
Yen 217=US$1 (1979-80)
Ethiopia: Birr 2.07=US$1

Telephones by Continental Area and by Country

Data are as of January 1, 1978

AREA	TOTAL TELEPHONES	PER 100 POPULATION	PER CENT AUTOMATIC	PER CENT CONNECTING WITH BELL SYSTEM	TYPE OF OPERATION	
					PRIVATE	GOVERNMENT
NORTH AMERICA						
Canada	14,505,728	63.2	99.9	100.0	11,974,499	2,531,229
St. Pierre & Miquelon	1,863	30.5	9.9	90.1	0	1,678
United States[1]	161,448,000	74.4	99.9	100.0	161,261,000	187,000
MIDDLE AMERICA						
Anguilla	342	5.3	100.0	100.0	342	0
Antigua	n.a.	—	—	—	—	—
Bahamas, The	61,756	28.1	98.4	100.0	12,168	49,588
Barbados	47,266	17.5	100.0	100.0	47,266	0
Belize	5,787	4.1	97.8	94.9	5,787	0
Bermuda[2]	39,533	69.4	100.0	100.0	39,533	0
Carriacou	80	1.0	0	100.0	0	80
Cayman Islands	5,183	37.0	100.0	100.0	5,183	0
Costa Rica, Rep. of	145,069	6.9	99.2	100.0	0	145,069
Cuba	321,054	3.3	95.5	100.0	0	321,054
Dominica	4,036	5.4	100.0	100.0	4,036	0
Dominican Rep.	139,412	2.8	100.0	100.0	139,412	0
El Salvador, Rep. of	70,400	1.6	98.4	100.0	0	70,400
Granada	5,217	4.5	100.0	100.0	5,217	0
Guadaloupe	30,730	9.0	99.5	100.0	0	30,730
Guatemala, Rep. of	70,614	1.4	100.0	89.5	0	70,614
Haiti, Rep. of	n.a.	—	—	—	—	—
Honduras, Rep. of	n.a.	—	—	—	—	—
Jamaica	111,192	5.6	100.0	100.0	0	111,192
Martinique	38,501	11.3	98.7	100.0	0	38,501
Mexico	3,712,407	5.5	96.6	100.0	3,638,726	73,681
Montserrat	1,978	15.2	100.0	100.0	1,978	0
Netherlands Antilles	49,633	20.2	100.0	100.0	5,395	44,238
Nicaragua, Rep. of	55,803	2.4	64.5	0	0	55,803
Panama, Rep. of (incl. C.Z.)	156,668	8.8	100.0	100.0	0	156,668
Puerto Rico	560,724	16.1	100.0	100.0	503,724	56,987
St. Kitts-Nevis	2,462	5.1	100.0	100.0	0	2,462
St. Lucia	7,157	6.2	100.0	100.0	7,157	0
St. Vincent	5,302	5.3	100.0	100.0	5,302	0
Trinidad & Tobago, Dem. Rep. of	74,908	7.0	99.9	100.0	0	74,908
Turks & Caicos Islands	721	9.7	100.0	100.0	721	0
Virgin Islands (U.K.)	2,495	23.3	100.0	100.0	2,495	0
Virgin Islands (U.S.)	33,500	33.5	100.0	100.0	33,500	0
SOUTH AMERICA						
Argentina	2,584,801	9.9	83.7	100.0	213,494	2,371,307
Bolivia, Rep. of	101,500	2.1	—	—	—	—
Brazil	4,708,000	4.0	97.7	100.0	0	4,708,000
Chile, Rep. of	483,225	4.5	89.5	100.0	483,225	0
Colombia, Rep. of	1,396,591	5.6	98.4	100.0	0	1,396,591
Ecuador, Rep. of	221,578	2.9	80.6	100.0	0	185,113
Falkland Islands & Deps.	526	29.2	0	100.0	0	526
French Guiana	10,641	21.3	99.4	100.0	0	10,641
Guyana, Cooperative Rep. of	27,064	3.3	100.0	100.0	0	27,064
Paraguay, Rep. of	n.a.	—	—	—	—	—
Peru, Rep. of	402,459	2.6	87.1	100.0	330,688	71,771
Surinam, Rep. of	20,787	5.5	100.0	100.0	0	20,787
Uruguay, Rep. of	268,026	9.6	93.8	100.0	0	268,026
Venezuela, Rep. of	847,318	6.4	99.6	100.0	0	847,318
EUROPE						
Albania, People's Rep. of	n.a.	—	—	—	—	—
Andorra	10,361	34.5	n.a.	4,425	5,936	—
Austria	2,443,412	32.0	100.0	n.a.	0	2,443,412
Belgium	3,100,109	31.5	100.0	100.0	0	3,100,109
Bulgaria	946,023	10.7	89.7	100.0	0	946,023
Channel Islands:						
Guernsey & Deps.	31,921	57.2	98.7	100.0	0	31,921
Jersey	44,894	61.5	100.0	100.0	0	44,894
TOTAL	76,815	59.6	99.5	100.0	0	76,815
Czechoslovakia	2,863,307	19.0	97.5	100.0	0	2,863,307
Denmark (incl. Faroe Islands and Greenland)	2,743,758	52.9	99.7	100.0	2,402,418	341,340
Finland	2,032,280	42.8	96.0	100.0	1,361,852	670,428
France	17,518,813	32.9	99.9	100.0	0	17,518,813
German Dem. Rep.	2,860,069	17.1	100.0	100.0	0	2,860,069
Germany, Fed. Rep. of	22,931,683	37.4	100.0	100.0	0	22,931,683
Gibraltar	8,255	28.3	100.0	100.0	0	8,255
Greece	2,319,797	25.1	99.3	100.0	0	2,319,797
Hungary	1,103,843	10.3	81.7	100.0	0	1,103,843
Iceland	95,515	42.9	95.4	100.0	0	95,515

AREA	TOTAL TELEPHONES	PER 100 POPULATION	PER CENT AUTOMATIC	PER CENT CONNECTING WITH BELL SYSTEM	TYPE OF OPERATION	
					PRIVATE	GOVERNMENT
Ireland	519,000	16.1	89.0	100.0	0	519,000
Italy	16,118,928	28.5	100.0	100.0	16,118,928	0
Liechtenstein	17,163	71.5	100.0	100.0	0	17,163
Luxembourg	185,549	52.3	100.0	100.0	0	185,549
Malta, Rep. of[3]	67,250	21.8	99.7	100.0	0	67,254
Monaco	32,000	123.1	100.0	100.0	0	32,000
Netherlands, The	5,845,894	42.1	100.0	100.0	0	5,845,894
Norway	1,562,500	38.6	91.7	100.0	0	1,562,500
Poland	2,925,450	8.4	92.8	90.0	0	2,925,450
Portugal	1,174,853	12.0	95.1	100.0	0	1,174,853
Romania	n.a.	—	—	—	—	—
San Marino	6,276	30.5	100.0	100.0	6,276	0
Spain	9,527,781	26.3	95.4	100.0	9,527,781	0
Sweden[4]	5,930,276	71.7	100.0	100.0	0	5,930,276
Switzerland	4,145,169	65.9	100.0	100.0	0	4,145,169
Turkey	1,378,620	3.3	81.3	96.5	0	1,378,620
United Kingdom[3]	23,182,239	41.5	100.0	100.0	0	23,182,239
U.S.S.R.	19,600,000	7.5	98.0	100.0	0	19,600,000
Yugoslavia	1,555,663	7.1	98.3	100.0	0	1,555,663
AFRICA						
Algerian Dem & Pop. Rep.	297,698	1.6	87.3	100.0	0	297,689
Angola, People's Rep. of	29,796	0.5	93.5	100.0	0	29,796
Ascension Island[2]	356	29.7	100.0	100.0	356	0
Benin, People's Rep. of	n.a.	—	—	—	—	—
Botswana, Rep. of	n.a.	—	—	—	—	—
Burundi, Rep. of	4,995	0.1	99.0	100.0	0	4,995
Cameroon, United Rep. of	14,321	0.2	100.0	100.0	0	14,321
Cape Verde, Rep. of	1,717	0.6	97.7	100.0	0	1,717
Central African Rep.	n.a.	—	—	—	—	—
Chad, Rep. of	3,850	0.1	0	100.0	0	3,850
Comoro, Rep. of	n.a.	—	—	—	—	—
Congo, People's Rep. of the	13,376	1.0	95.3	0	100.0	13,376
Egypt, Arab Rep. of	n.a.	—	—	—	—	—
Equatorial Guinea, Rep. of	n.a.	—	—	—	—	—
Ethiopia	78,691	0.3	85.8	100.0	0	78,691
Djibouti	3,675	1.2	100.0	0	0	3,675
Gabon Rep.	n.a.	—	—	—	—	—
Gambia, The	2,779	0.6	94.9	100.0	0	2,779
Ghana	66,405	0.7	84.9	100.0	0	66,405
Guinea, Rep. of	n.a.	—	—	—	—	—
Guinea-Bissau, Rep. of	n.a.	—	—	—	—	—
Ivory Coast, Rep. of	66,558	0.9	95.5	100.0	48,539	18,019
Kenya, Rep. of	143,768	1.0	87.4	100.0	0	143,768
Lesotho, Kingdom of	n.a.	—	—	—	—	—
Liberia, Rep. of	8,420	0.6	100.0	0	100.0	8,420
Libyan Arab Rep.	n.a.	—	—	—	—	—
Madagascar, Dem. Rep. of	28,686	0.4	94.1	100.0	0	28,686
Malawi, Rep. of	22,582	0.4	91.9	0	781	10,291
Mali, Rep. of	n.a.	—	—	—	—	—
Mauritania, Islamic Rep. of	n.a.	—	—	—	—	—
Mauritius & Deps.	29,145	3.3	100.0	100.0	0	29,145
Morocco	210,000	1.2	81.5	100.0	0	210,000
Mozambique, People's Rep. of	n.a.	—	—	—	—	—
Niger, Rep. of	n.a.	—	—	—	—	—
Nigeria, Rep. of	128,352	0.2	29.7	29.7	0	128,352
Reunion	36,177	7.4	100.0	100.0	0	36,177
Rhodesia	196,750	2.9	94.0	96.6	0	196,750
Rwanda, Rep. of	4,543	0.1	100.0	100.0	0	4,543
St. Helena	344	6.7	0	100.0	38	306
Sao Tomé & Principe, Dem. Rep. of	n.a.	—	—	-	—	—
Sénégal, Rep. of	42,105	0.8	99.2	100.0	0	42,105
Seychelles	4,560	7.4	100.0	100.0	4,560	0
Sierre Leone	n.a.	—	—	—	—	—
Somali, Dem. Rep.	n.a.	—	—	—	—	—
South Africa, Rep. of[3]	2,319,558	9.8	86.6	100.0	0	2,319,558
South West Africa[3]	45,130	4.7	71.9	99.0	0	45,130
Sudan, Dem. Rep. of the[3]	62,297	0.3	91.4	100.0	0	62,297
Swaziland, Kingdom of	9,190	1.8	77.7	100.0	0	9,190
Tanzania, United Rep. of	74,264	0.5	79.7	100.0	0	74,264
Togolese Rep.	4,749	0.2	—	—	0	4,749
Tunisia, Rep. of	144,116	2.5	91.8	100.0	0	144,116
Uganda, Rep.of	48,884	0.4	78.5	100.0	14,193	6,855
Upper Volta,Rep. of	3,564	0.1	88.1	88.1	0	3,564
Zaire, Rep. of	33,802	0.1	80.5	80.5	0	33,802
Zambia, Rep. of	54,475	1.3	97.2	100.0	0	54,475
ASIA						
Afghanistan	31,200	0.2	56.7	0	75.6	31,200
Bahrain, State of	38,284	14.2	100.0	100.0	38,284	0
Bangladesh, People's Rep. of	89,211	0.1	70.5	100.0	0	89,211
Bhutan, Kingdom of	1,355	0.1	97.1	100.0	0	1,355
Brunei	12,388	6.9	99.2	100.0	0	12,388
Burma, Soc. Rep. of the Union of	32,616	0.1	67.7	100.0	0	32,616

(continued)

AREA	TOTAL TELEPHONES	PER 100 POPULATION	PER CENT AUTOMATIC	PER CENT CONNECTING WITH BELL SYSTEM	TYPE OF OPERATION	
					PRIVATE	GOVERNMENT
ASIA (continued)						
China (mainland)	n.a.	—	—	—	—	—
Taiwan	1,685,132	10.0	96.0	94.9	0	1,685,132
Cyprus, Rep. of	82,800	n.a.	100.0	100.0	0	82,800
Hong Kong	1,251,021	27.4	100.0	100.0	1,251,021	0
India, Rep. of[2]	2,247,187	0.4	85.6	100.0	0	2,247,187
Indonesia, Rep. of	324,546	0.2	68.2	100.0	0	324,546
Iran	828,571	2.5	91.5	100.0	0	828,576
Iraq, Rep. of	319,591	2.8	95.8	100.0	0	319,591
Israel, State of	929,837	25.5	100.0	100.0	0	929,837
Japan[3]	50,625,589	44.2	99.0	94.1	1,559,115	49,066,474
Jordan, Hashemite Kingdom of	53,107	2.2	83.0	100.0	0	53,107
Kampuchea, Democratic	n.a.	—	—	—	—	—
Korea, Dem. People's Rep. of	n.a.	—	—	—	—	—
Korea, Rep. of[3]	1,978,366	5.2	97.2	100.0	0	1,978,366
Kuwait, State of	152,517	13.1	100.0	100.0	0	152,517
Lao People's Dem. Rep.	n.a.	—	—	—	—	—
Lebanon	n.a.	—	—	—	—	—
Macao	12,993	4.3	100.0	100.0	—	12,993
Malaysia	374,676	2.9	98.8	100.0	0	374,676
Maldives, Rep. of	556	0.4	71.9	100.0	0	556
Mongolian People's Rep.	n.a.	—	—	—	—	—
Nepal	9,425	0.1	83.0	100.0	0	9,425
Oman, Sultanate of	13,068	0.9	100.0	100.0	0	13,068
Pakistan, Islamic Rep. of	n.a.	—	—	—	—	—
Philippines, Rep. of	567,321	1.3	95.1	100.0	534,279	33,042
Qatar, State of	29,217	15.4	100.0	100.0	0	29,217
Saudi Arabia, Kingdom of	185,000	2.4	95.7	100.0	0	185,000
Singapore, Rep. of	455,120	19.6	100.0	100.0	0	455,120
Sri Lanka, Rep. of	74,166	0.5	99.9	100.0	0	74,166
Syrian Arab Rep.	193,044	2.5	89.6	100.0	0	193,044
Thailand[5]	366,862	0.8	97.1	98.9	0	366,862
United Arab Emirates	94,581	12.0	100.0	100.0	0	94,581
RAS-AL-KHAIMAH	2,266	4.0	100.0	100.0	0	2,266
TOTAL	96,847	16.0	100.0	100.0	0	96,847
Viet-Nam	n.a.	—	—	—	—	—
Yemen Arab Rep.	n.a.	—	—	—	—	—
Yemen, People's Dem. Rep. of	n.a.	—	—	—	—	—
OCEANIA						
Australia	5,835,330	41.5	97.4	100.0	0	5,835,330
Banaba (Ocean) isl.	160	8.0	100.0	0	160	0
Caroline Islands[3]	1,599	5.9	100.0	100.0	0	1,599
Christmas Island	360	12.0	100.0	100.0	360	0
Cocos (Keeling) Islands	90	69.2	100.0	0	0	90
Cook Islands	1,186	1.3	0	100.0	0	1,186
Fiji	32,721	5.5	90.2	100.0	0	32,721
Gilbert Islands	866	[illegible]	0	100.0	0	866
Guam	32,689	[illegible]	99.7	100.0	0	32,689
Mariana Islands (less Guam)	n.a.	—	—	—	—	—
Marshall Islands[3] (less Kwajalein)	198	2.0	100.0	100.0	0	198
Kwajalein	5,790	115.8	100.0	100.0	0	5,790
Midway Islands	648	129.6	100.0	100.0	0	648
Nauru, Rep. of	1,500	20.8	100.0	0	0	1,500
New Caledonia & Deps.	23,130	17.0	95.8	100.0	0	23,130
New Hebrides	2,409	2.4	95.0	95.0	0	2,409
New Zealand[3]	1,715,343	54.5	95.7	100.0	0	1,715,343
Niue	272	7.2	0	0.4	0	272
Norfolk Island	400	22.2	100.0	100.0	0	400
Papua-New Guinea[4]	37,848	1.3	98.7	100.0	0	37,848
Pitcairn Islands	32	32.0	0	0	0	32
Polynesia, French	17,302	12.9	100.0	100.0	0	17,302
Samoa, American[4]	4,570	14.3	100.0	100.0	0	4,370
Samoa, Western	3,810	2.5	0	100.0	0	3,810
Solomon Islands	1,984	1.0	100.0	100.0	0	1,984
Tonga	1,285	1.4	100.0	0	0	1,285
United States: Hawaii	627,848	70.2	100.0	100.0	627,848	0
Wake Island	121	60.5	100.0	100.0	0	121
Wallis and Futuna Islands	148	1.6	93.2	0	0	148

Notes:
1. Excludes data for Hawaii which are shown under Oceania.
2. Data excludes Telephone systems of the armed forces.
3. Data are as of March 31, 1978.
4. Data are as of June 30, 1978.
5. Data are as of Sept. 30, 1977.

Telephones in the World's Principal Cities

January 1, 1978

	TOTAL TELEPHONES	POPULATION (THOUSANDS)	TELEPHONES PER 100 POPULATION
AUSTRALIA			
Adelaide	367,067	872	42.1
Brisbane	386,216	929	41.6
Melbourne	1,327,644	2,572	51.6
Sydney	1,614,598	2,886	55.9
AUSTRIA			
Vienna	947,095	1,615	58.6
BELGIUM			
Antwerp	304,763	704	43.3
Brussels	744,053	1,203	61.8
BRAZIL			
Rio de Janeiro	881,442	5,054	17.4
Sao Paulo	1,132,498	8,167	13.9
CANADA			
Calgary	381,283	487	78.3
Edmonton	373,959	471	79.4
Montreal	1,237,873	1,611	76.8
Ottawa	442,393	566	78.2
Quebec	273,938	377	72.7
Toronto	1,689,359	2,143	78.8
Vancouver	782,038	1,095	71.4
Winnipeg	406,248	600	67.7
CHILE			
Santiago	303,318	3,439	8.8
COLOMBIA			
Bogota	479,000	3,655	13.1
CZECHOSLOVAKIA			
Prague	561,978	1,182	47.5
DENMARK			
Copenhagen	1,004,431	1,307	76.9
FINLAND			
Helsinki	409,808	490	83.6
FRANCE			
Lyons	578,709	1,185	48.8
Marseilles	358,551	971	36.9
Paris	4,153,586	6,245	66.5
GERMAN, DEM. REP.			
Berlin, East	414,977	1,094	37.9
GERMANY, FED. REP. OF			
Berlin, West	1,155,095	1,951	59.2
Dusseldorf	444,677	630	70.6
Frankfurt on Main	552,625	742	74.5
Hamburg	1,160,358	1,830	61.7
Munich	942,178	1,605	58.7
INDIA			
Bombay	357,839	7,736	4.6
Calcutta	224,062	3,310	6.8
IRELAND			
Dublin	255,000	918	27.8
ISRAEL			
Jerusalem	121,252	395	30.7
Tel Aviv-Jaffa	391,892	954	41.1
ITALY			
Genoa	451,888	839	53.8
Milan	1,483,946	2,314	64.1
Rome	1,514,246	2,914	52.0
JAPAN			
Kyoto	739,190	1,450	51.0
Nagoya	1,167,835	2,078	56.2
Osaka	1,936,280	2,625	73.8
Tokyo	5,673,845	8,266	68.6
MEXICO			
Mexico, D.F.	1,671,950	12,195	13.7
NETHERLANDS, THE			
Amsterdam	493,827	729	67.6
NEW ZEALAND			
Auckland	434,632	n.a.	—
Wellington	236,842	n.a.	—
NORWAY			
Oslo	371,740	460	80.8
PHILIPPINES			
Manila	426,709	5,372	7.9
POLAND			
Warsaw	418,584	1,532	27.3
PORTUGAL			
Lisbon	411,005	868	47.4
PUERTO RICO			
San Juan	80,890	170	47.6
SOUTH AFRICA			
Cape Town	296,265	1,380	21.5
Johannesburg	718,487	3,537	20.3
SPAIN			
Barcelona	1,140,268	1,864	61.2
Madrid	1,720,789	3,870	44.5
SWEDEN			
Stockholm	779,432	658	118.5
SWITZERLAND			
Basel	277,124	296	93.6
Berne	205,546	246	83.6
Biel	56,577	81	69.8
Geneva	304,198	290	104.9
Zurich	425,224	395	107.7
UNITED KINGDOM			
Belfast	145,038	357	40.6
Birmingham	432,037	1,050	41.1
Edinburgh	251,240	463	54.2
Glasgow	333,768	832	40.1
Liverpool	230,019	536	42.8
London	4,691,468	6,970	67.3
Manchester	264,906	491	53.9
UNITED STATES			
Atlanta, Ga.	887,476	966	91.9
Baltimore,Md.	1,353,051	1,673	80.9
Boston, Mass.	509,534	639	79.9
Chicago, Ill.	2,610,000	3,020	86.4
Cleveland, O.	911,182	1,100	82.8
Detroit, Mi.	1,510,543	1,830	82.5
Houston Tx.	1,359,494	1,675	81.2
Kansas City, Mo.	342,558	342	100.1
Los Angeles, Cal. Extended Area	5,861,543	6,784	86.4
Miami, Fla.	1,019,014	1,151	88.5
Milwaukee, Wis.	648,381	1,063	79.8
Minneapolis-St. Paul, Minn.	1,580,900	1,972	80.2
New York, N.Y.	5,936,829	7,345	80.8
Philadelphia, Pa.	1,683,341	1,815	92.7
Pittsburgh, Pa.	810,193	883	91.4
St. Louis, Mo.	573,529	662	86.6
San Francisco, Ca.	815,520	734	111.2
Seattle, Wa.	633,972	683	92.8
Washington, D.C.	1,038,376	695	149.5

TOP 25 INDEPENDENT COMPANIES OR GROUPS
December 31, 1979

Name and Address	Telephones	Percentage of Telephones	Total Operating Revenues
1. General Telephone & Electronics Corp. (U.S. Only), Stamford, CN	15,138,800	45.56	$4,380,965,000
2. United Telecommunications, Inc., Kansas City, Missouri	4,501,900	13.55	1,281,627,000
3. Continental Telephone Corporation, (U.S. Only), Atlanta, Georgia	3,023,600	9.10	901,011,000
4. Central Telephone & Utilities Corporation, Chicago, Illinois	1,888,600	5.68	526,192,000
5. Mid-Continent Telephone Corporation, Hudson, Ohio	1,062,200	3.20	218,566,100
6. Rochester Telephone Corporation, Rochester, New York	631,300	1.90	171,574,300
7. Lincoln Telephone & Telegraph Company, Lincoln, Nebraska	320,700	.97	84,375,000
8. Century Telephone Enterprises, Inc., Monroe, Louisiana	247,400	.73	53,250,600
9. Commonwealth Telephone Company, Dallas, Pennsylvania	226,900	.68	42,905,200
10. Allied Telephone Company, Little Rock, Arkansas	190,800	.57	45,610,000
11. Telephone Utilities, Inc., Portland, Oregon	185,700	.56	54,170,000
12. Telephone and Data Systems, Chicago, Illinois	182,900	.55	36,868,000
13. Anchorage Telephone Utility, Anchorage, Alaska	134,400	.40	47,444,700
14. Illinois Consolidated Telephone Company, Mattoon, Illinois	124,000	.37	31,576,900
15. North State Telephone Company, Highpoint, North Carolina	107,000	.32	18,814,600
16. Citizens Utilities Company, Stamford, Connecticut	100,100	.30	39,728,000
17. Concord Telephone Company, Concord, North Carolina	89,300	.27	16,210,000
18. North-West Telephone Company, Tomah, Wisconsin	71,500	.22	17,346,900
19. Roseville Telephone Company, Roseville, California	70,600	.21	16,590,400
20. Puerto Rico Communications Authority, San Juan, Puerto Rico	60,800	.18	14,509,400
21. Universal Telephone, Inc., Milwaukee, Wisconsin	52,300	.16	11,949,400
22. North Pittsburgh Telephone Company, Gibsonia, Pennsylvania	50,900	.15	13,375,700
23. Denver and Ephrata Telephone & Telegraph Company, Ephrata, Pennsylvania	50,300	.15	7,675,700
24. Northwestern Telephone Company, Freeport, Illinois	50,100	.15	9,699,600
25. Rock Hill Telephone Company, Rock Hill, South Carolina	43,500	.13	10,041,600
TOTALS	28,605,600	86.06	$8,052,077,300

Combined Selected Statistics
(Year Ending Dec. 31, 1979)

	Independent Telephone Companies	Bell	Combined Total
Telephones	33,225,600	141,936,300	175,161,900
Companies	1,488	25	1,513
Exchanges	11,050	6,654	17,704
Plant	$31,340,000,000	$123,866,601,000	$155,206,601,000
Construction Expenditures	$ 4,131,000,000	$ 16,048,699,000	$ 20,179,699,000
Operating Revenues			
Local	$ 3,830,034,000	$ 20,788,630,000	$24,681,664,000
Toll	$ 5,110,459,000	$ 28,845,317,000	$28,955,776,000
Other	$ 156,507,000	$ 1,796,720,000	$ 1,953,227,000
Total	$ 9,097,000,000	$ 46,430,667,000	$55,527,667,000
Employees	190,100	855,000	1,045,100
Shareholders	1,000,000	3,379,200	4,379,200

Telephone Organizations of the World

In the sections that follow are listings of organizations and U.S. corporations having international telephone operations, and telephone administrations in other parts of the world, which are shown alphabetically by country name. Canadian companies are listed together, by province. For Bell Canada see page 434

International Telephone Operations
Communications Satellite Corporation (COMSAT) 410
International Telecommunications Satellite Organization (INTELSAT)
International Telecommunication Union (ITU)
General Telephone & Electronics Corp.
International Telephone and Telegraph Corp.

International Telephone Administrations 413

Canadian Telephone Companies 430

International Telephone Operations

COMMUNICATIONS SATELLITE CORPORATION

950 L'Enfant Plaza, S.W., Washington, D.C. 20024 Tel. (202) 554-6000. Telex: 89-2343

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THE INTERNATIONAL TELECOMMUNICATIONS SATELLITE ORGANIZATION (INTELSAT)

490 L'Enfant Plaza, S.W., Washington, D.C. 20024
Tel.: (202) 488-2300 Telex: 89-2707

The International Telecommunications Satellite Organization (INTELSAT) is the body which owns and operates the global commercial satellite system for international communications. It was created with the adoption of interim Agreements in August 1964. Since 12 February 1973, INTELSAT has operated under Definitive Agreement with an organizational structure consisting of: (a) an Assembly of Parties (governments that are parties to the INTELSAT Agreement), (b) a Meeting of Signatories (Governments of their designated telecommunications entities that have signed the Operating Agreement, (c) a Board of Governors, and (d) an Executive Organ, headed by a Director General.

The INTELSAT global satellite comprises two essential elements: the satellites, owned by INTELSAT, and the earth stations, owned by telecommunications entities in the countries in which they are located. As of May, 1980, INTELSAT had 104 member countries and the ground segment consisted of more than 280 communications antennas at over 230 earth station sites in 125 countries. INTELSAT currently provides approximately 17,000 telephone circuits, plus television and a variety of data services on a global basis. In addition, INTELSAT is also providing domestic satellite services to 15 countries.

Santiago Astrain is the Director General and heads the Executive Organ, reporting to the Board of Governors. Other Executives are: Deputy Director General of Administration, Andrea Caruso; Deputy Director General of Finance, Reginald Westlake; Deputy Director General of Operations and Development, H. William Wood; Director of External Relations, Jose Alegrett; Director of Systems Planning, NandKishore Chitre; Director of Operations, William Geddes; Director of Procurement, Francis Latapie; Director of Business Planning, Marcel Perras; Director of Engineering, Emeric Podraczky.

INTERNATIONAL TELECOMMUNICATION UNION (ITU)

Place des Nations, 1211 Geneva 20 Switzerland
Tel.: (022) 99 51 11. Telex: 421000 vit ch. Telefax: +4122 33 7256

Officers: M. Mili, (Tunisia), Secretary-General
Richard E. Butler, (Australia), Deputy-Secretary-General
Richard C. Kirby, (USA), Director International Radio Consultative Committee (CCIR)
Leon Burtz, (France), Director International Telegraph and Telelphone Consultative Committee (CCITT)
International Frequency Registration Board (IFRB)
Abderrazek Berrada, (Morocco), Chairman, 1980
Peter Sergeevich, Kurakov, (USSR), Vice Chairman, 1980
Sakae Fujiki, (Japan)
Charles W. Sowton, (UK)
Francis G. Perrin, (Canada)

GENERAL TELEPHONE & ELECTRONICS CORPORATION

One Stamford Forum, Stamford, Connecticut 06904 Tel. (203) 357-2000

Officers
Chairman and Chief Executive Officer, Theodore F. Brophy
Vice Chairman, John J. Douglas
President and Chief Operating Officer, Dr. Thomas A. Vanderslice
Executive Vice President-Telephone Operating Group, William C. Rowland
Executive Vice President-Finance, William H. Harrison
Senior Vice President-Corporate Planning and Development, Robert I. Bruder
Senior Vice President-Human Resources, Donald O. Kiser
Senior Vice President and General Counsel, George E. Shertzer
Senior Vice President-Corporate Communications, Alfred C. Viebranz
Vice President-Taxes, Claude A. Burleson
Vice President-Chief Scientist, Dr. Lee L. Davenport
Vice President-Measurement and Budget, Donald A. Redman
Vice President-and Treasurer, James M. Dunn, Jr.
Vice President-Washington Counsel, William R. Malone
Vice President-Business Development, William G. Moore
Vice President and Controller, Timothy P. Murphy
Vice President-Data Processing, Douglas W. Smith
Vice President-Governments Affairs, John A. Whittaker
Secretary, Joel P. Mellis

Subsidiary Groups
GTE SERVICE CORPORATION

Officers
Chairman of the Board and Chief Executive Officer, Theodore F. Brophy Vice Chairman, John J. Douglas
President and Chief Operating Officer, Dr. Thomas A. Vanderslice
Executive Vice President-Finance, William H. Harrison
Executive Vice President-Telephone Operating Group, William C. Rowland
Senior Vice President-Corporate Planning and Development, Robert I. Bruder
Senior Vice President-Human Resources, Donald O. Kiser
Senior Vice President-and General Counsel, George E. Shertzer
Senior Vice President-Corporate Communications, Alfred C. Viebranz
Group Vice President-Headquarters Telephone Operating Group, John A. Reitze
Vice President and Controller-Data Processing, William R. Baker
Vice President-Taxes, Claude A. Burleson
Vice President-Human Resources Administration, Bruce Carswell
Vice President-Business/Residence Sector, Telephone Operating Group, George W. Conner
Vice President-Chief Scientist, Dr. Lee L. Davenport
Vice President and Treasurer, James M. Dunn, Jr.
Vice President-Information Systems, Chris Ericksen
Vice President-Administration Services, Timothy D. Fitzpatrick
Vice President and Controller, Telephone Operations, Gerald F. Gawronski
Vice President-Evaluation and Support, Telephone Operating Group, Rollie D. Graves
Vice President-Regional Administration, Francis W. Hamper
Vice President-Human Resources Development, Richard R. Keeffe
Vice President-Organization Planning, Jerry A. Leeth
Vice President-Washington Counsel, William R. Malone
Vice President-Public Affairs, Thomas E. McCarthy
Vice President-Revenues, Telephone Operations, Herbert W. Meyer
Vice President-Planning and Analysis, Donald A. Mitchell
Vice President-Business Development, William G. Moore

Vice President and Controller, Timothy P. Murphy
Vice President-Staff-Data Processing, Donald E. Peeples
Vice President-Public Affairs, Telephone Operating Group, Jack H. Phares
Vice President-Measurement and Budget, Donald A. Redman
Vice President-Network Sector, Telephone Operating Group, Joseph V. Reineman
Vice President-Corporate Development, William F. Rueger
Vice President-Data Processing, Douglas W. Smith
Vice President-Personnel, Telephone Operations, Bert L. Steele
Vice President-Government Affairs, John A. Whittaker
Vice President-Operations-Data Processing, Larry E. Winship
Vice President-Telephone Service-Data Processing, William R. Wofford
Secretary, Joel P. Mellis

REGIONAL TELEPHONE OPERATING GROUPS

Northern Region

GTE Service Corporation, College Park Pyramids, Building No. 1, Suite 1090, 3500 West De Pauw, Indianapolis, Indiana 46268, (317) 298-3100.

Group Vice President-Northern Region Telephone Operation Group, James L. Johonson
Regional Vice President-Personnel, Larry K. Henry
Regional Vice President-Network Enginnering and Construction, Everett L. Juergens
Regional Vice President-Finance, Roger B. Ray
Regional Vice President, Marketing and Customer Service, William E. Starkey

Southern Region

GTE Service Corporation, 4500 Fuller Drive, P.O. Box 2600, Irving, Texas 75062. (214) 659-4700.

Group Vice President-Southern Region Telephone Operating Group James P. Christensen
Regional Vice President-Marketing & Customer Service, John D. Field
Regional Vice President-Network Engineering and Construction, Kent B. Foster
Regional Vice President-Personnel, Paul E. Leblanc
Regional Vice President-Finance, F. Gordon Maxson

Western Region

GTE Service Corporation, 935 University Avenue, P.O. Box 1138, Los Gatos, California 95030. (408) 395-8200.

Group Vice President-Western Region Telephone Operating Group, Alfred J. Barran
Regional Vice President-Marketing and Customer Service, George M. White
Regional Vice President-Personnel, Donald A. Reek

GTE PRODUCTS OPERATIONS
One Stamford Forum, Stamford, Connecticut 06904

GTE Communications Products

President Robert J. Gressens
Vice President-marketing & Planning, Richard W. Couch
Vice President-Controller, Paul L. Schlavone
Vice President-Project Financing, George A. Von Petterfy
General Counsel, Jay M. Rosen
Director-Human Resources, Daniel E. Foster
President, GTE Lenkurt Incorporated, Herbert K. Krengel
President-GTE Automatic Electric Laboratories Joseph P. Jallits
President, GTE Subscriber Equipment Group, Theodore R. Bunnell
Sr. Vice President & General Manager European Area, Aldo Cardarelli
Sr. Vice President & General Manager Latin American and Far East, Alexander E. Patterson, Jr.
President, GTE Automatic Electric Incorporated, Leonard Licata
Senior Vice President, Sylvania Systems Group, Harold E. Patterson

GTE Consumer Electronics

President, George Konkol
Vice President-Engineering, W. Daniel Schuster
Vice President-Controller, Dorick V. Mauro
Vice President-Planning and Business Development, Richard M. Osgood
Vice President and Area Manager-Latin America, Robert E. Douty
General Counsel, Edward J. Goldstein
Senior Vice President, GTE Entertainment Products Group, Thomas E. Shepherd
Senior Vice President, GTE Electronic Components Roger W. Slinkman

GTE ELECTRICAL PRODUCTS
100 Endicott Street Danvers, Mass. 10923

President, John C. Avallon
Vice President-Controller, Jay W. White

GTE Electric Equipment

President, John J. Sedlacek
Vice President-Controller, William E. Hershberger
Vice President-Operations, James L. Grim
Vice President-Operations, Lucien Tauman
Vice President-Sales, Donley C. Klein
Vice President-Strategic Marketing & Planning, Harold T. Bright

GTE Lighting Products

President, John W. Anderson
Vice President-Engineering, Dr. Bernard Kopelman
Vice President-Controller, Allan T. Wang
Vice President-Human Resources, Richard S. Ostberg
Senior Vice President-GTE Lighting Products-International, Kemper V. Dwenger

GTE Precision Materials

President, Vincent A. St. Onge
Vice President-Engineering, Robert B. Reid
Vice President-Controller, Thomas G. Cullinan
Vice President-Marketing, Joseph W. Parks
Vice President-Planning, Clarence E. Armstrong
Director-Human Resources, Chester L. Christensen
Vice President and General Manager, GTE Chemical & Metallurgical Division, Leon J. Dennis
Vice President and General Manager, GTE Parts Division, Leon J. Moules
President, Gibson Electric Division, William J. Wind
President, Walmet Division, John D. Kennedy
President, Western Gold & Platinum Division, Peter W. Smith
President, American Mine Tool, Bob R. Stacy

GTE COMMUNICATIONS NETWORK SYSTEMS
One Stamford Forum Stamford, Connecticut 06904

President, Roger P. Vallo
Vice President-Business & Technical Planning, George F. Hamner
Vice President-Marketing, David J. Horton
Vice President-Controller, L. Paul Harnois
General Counsel, Eugene E. Mulhern
Director-Human Resources, Lewis W. Hess

GTE Telecommunications Systems

Vice President & General Manager, William F. Davis
Vice President-Marketing, William Rauch III
Vice President-Planning & Marketing Services, John D. Bridwell
Vice President-Network Systems, Floyd H. Frogdon
Controller, William J. Fritton
Senior Counsel, Samuel J. Wilson
Director-Human Resources, James W. Bailey

GTE Information Systems

Vice President & General Manager, Frank J. Schimicci
Vice President-Field Operations & Product Support, Tyler J. Allen
Vice President-Anaheim Engineering, John S. Donner
Controller, Joseph C. Dolan
Senior Counsel, W. Bruce Attfield

GTE Telenet

President, Dr. Lawrence G. Roberts
Vice President & General Manager-Public Network Services, C. Thomas Taylor
Vice President-Private Network Systems, Dr. Barry D. Wessler
Vice President-Administrative Services, Marvin C. Moses
Vice President-Network Products, Dr. Holger Opderbeck

GTE LABORATORIES INCORPORTED

President, Jesse R. Lien
Vice President-Director of Research, Dr. Paul E. Ritt
Vice President and General Counsel, Francis I. Sullivan
Vice President-Finance, Jay W. White
Secretary, Joel P. Mellis
Treasurer, James Murphy
Controller, Robert J. Grippo

GTE DATA SERVICES INCORPORATED
First Financial Tower, Tampa, Florida 33601 (Mailing Address—P.O. Box1548, Tampa, Florida 33601 Area Code 813 224-3131

President, Douglas W. Smith
Vice President and Controller, William R. Baker
Vice President-Operations, Larry E. Winship
Vice President-Telephone Service, W.R. Wofford
Secretary, Joel P. Mellis
Treasurer, James Murphy

GTE SATELLITE CORPORATION
One Stamford Forum, Stamford, Connecticut 06904 Tel.: (203) 357-2000

President, John A. Reitze
Vice President-General Manager, David Piske
Treasurer, James M. Dunn, Jr.
Secretary, Joel P. Mellis

GENERAL TELEPHONE DIRECTORY COMPANY
1865 Miner Street, Des Plaines, IL 60016 Tel: (312) 391-5100

President, Rhett W. Butler
Executive Vice President, Edward T. Jordan
Vice President-Trearurer and Administration, Peter L. Green
Vice President-Special Projects, Frank W. Broniarczyk
Vice President-Human Resources, Theodore W. Johnsen
Vice President-International, George A. Lilley
Vice President-Law & Planning and Secretary, Thomas F. Lysaught
Vice President-Production and Service, John D. O'Neil
Vice President-Controller, George M. Weber
Assistant Secretary, Joel P. Mellis

INTERNATIONAL TELEPHONE AND TELEGRAPH CORPORATION
320 Park Avenue, New York, N.Y. 10022 (212) 752-6000

Directors:
Rand V. Araskog, Richard E. Bennett, Anthony J.A. Bryan, Pomeroy Day, William Elfers, Alvin E. Friedman, Harold S. Geneen, Earl G. Graves, Frederic C. Hamilton, Thomas W. Keesee, Jr., Herbert C. Knortz, Jr. Patrick Lannan, James V. Lester, Richard S. Perkins, Felix G. Rohatyn, Terry Sanford, M. Cabell Woodward, Jr.

Officers:
Rand V. Araskog, Chairman, President and Chief Executive
Richard E. Bennett, Senior Executive and Vice President
James V. Lester, Senior Executive and Vice President
Herbert C. Knortz, Executive Vice President and Comptroller
Stanley Luke, Executive Vice President-Business Development
M. Cabell Woodward, Jr., Executive Vice President and Chief Financial Officer
Howard J. Aibel, Senior Vice President and General Counsel
Raymond L. Brittenham, Senior Vice President-Law and Counsel
Albert E. Cookson, Senior Vice President and General Technical Director
Edward J. Gerrity, Jr., Senior Vice President-Corporate Relations and Advertising
John W. Guilfoyle, Senior Vice President and President, ITT Europe, Inc.
John Hanway, Senior Vice President-Administration
John P. Pfann, Senior Vice President and Treasurer
Robert H. Smith, Senior Vice President-Corporate Development
John J. Chluski, Senior Vice President-Group Executive-Engineered Products-Europe
Robert E. Laws, Senior Vice President-Group Executive-Consumer and Industrial Finance Operations
Gerard L. Seelig, Senior Vice President-Group Executive-Engineered Products-North America
John J. Navin, Vice President and Secretary

Vice Presidents-Raymond H. Alleman, Robert H. Allen, Merlin L. Alper, George A. Banino, Richard G. Bateson, Jules Berke, Robert J. Braverman, Joseph L. Bumbery, William M. Crossman, Donald E. Ealy, Steward S. Flaschen, John J. Foley, William H. Forster, Stanley Friedman, Michael J. Ganz, Frederick W. Gibbs, Raymond J. Gill, Charles N. Goldman, Harry R. Gudenberg, Samuel H. Hellenbrand, Charles A. Johnson, Martin E. Karp, George F. Knapp, Thomas E. Krauter, John L. Lowden, Daniel F. Lundy, Leonard B. Mackey, Ernest H. Manuel, Edward J. McGrath, James I. Nixon, Robert L. Olson, Ralph W. Pausig, James A. Purdy, Leslie J. Racey, John C. Reynolds, Edmund J. Schaffer, James R. Sexton, Charles M. Silver, Herbert A. Steinke, Jr., Douglas Stevenson, James L. von Harz, Robert M. Waite, Daniel P. Weadock, Humberto Zavaleta

Principal Division and Subsidiaries

NORTH AMERICA
Manufacturing-Sales-Service

Bahamas
ITT Bahamas Limited, Nassau (1970)

Canada
ITT Industries of Canada, Ltd. Communications Division Guelph, Ontario
ITT Courier Terminals Mississauga, Ontario
ITT Terryphone Mississauga, Ontario

Mexico
Industria de Telecommunicacion, S.A./(1957)

United States
ITT Telecommunications Corporation (1978) Area Headquarters New York, New York
Divisions: Apparatus Division Corinth, Mississippi
Business Communications Division Des Plaines, Illinois
ITT North Microsystems Division Deerfield Beach, Florida
ITT North Powersystems Division Galion, Ohio
ITT North Telecommunications Switching Division Johnson City, Tennessee
ITT North Electric Company Johnson City, Tennessee
Mackay Marine Division Raleigh, North Carolina
Transmission Division Raleigh, North Carolina
ITT Terryphone Corporation (1964) Harrisburg, PA
ITT Aerospace/Optical Division Fort Wayne, Indiana
ITT Avionics Division Nutley, New Jersey
ITT Defense Communications Nutley, New Jersey
ITT Electro-Optical Products Division Roanoke, Virginia
Federal Electric Corporation Paramus, New Jersey
ITT Courier Terminal Systems Tempe, Arizona
ITT Space Communications Ramsey, New Jersey

Puerto Rico
Comtel de Puerto Rico, Inc. Rio Piedras, Puerto Rico (1961)

CENTRAL AMERICA
Manufacturing-Sales-Service

Costa Rica
ITT de Costa Rica, S.A., San Jose (1972)

El Salvador
ISEL de El Salvador, S.A., San Salvador (1968)

Guatemala
ISEL de Guatemala, S.A., Guatemala City (1972)

Panama
ITT Standard Electric of Panama, S.A., Panama City

SOUTH AMERICA
Manufacturing-Sales-Service

Argentina
Compania Standard Electric Argentina, S.A.I.C., Buenos Aires (1919)

Bolivia
International Standard Electric of New York Limited (Bolivia), La Paz (1968)

Brazil
Standard Electrica, S.A., Rio de Janeiro (1937)

Chile
Compania Standard Electric, S.A.C., Santiago (1942)

Colombia
ITT de Colombia, S.A., Bogota (1963)

Ecuador
ISEL del Ecuador, S.A., Quito (1962

Peru
Fabrica de Equipos de Telefonia, S.A., Lima
ITT del Peru, S.A., Lima (1968)

Uruguay
ISEL del Uruguay, S.A., Montevideo (1948)

Venezuela
ITT de Venezuela, C.A., Caracas (1957)

EUROPE
Manufacturing-Sales-Service

Austria
ITT Austria—Gesellschaft mbH, Vienna (1884)

Belgium
Bell Telephone Manufacturing Company, Antwerp (1882)
ITT Europe, Inc. (Area Headquarters) Brussels (1960)
ITT World Directories, Inc., Brussels

Denmark
Standard Electric Kirk A/S, Glostrup (1931)

Finland
Standard Electric Puhelinteollisuus Oy, Helsinki (1940)

France
Compagnie Generale de Constructions Telephoniques, Paris (1892)
Laboratoire Central de Telecommunications, Velizy (1945)

Greece
ITT Hellas A.E., Athens (1965)

Italy
Fabbrica Apparecchiature per Communicazioni Elettriche Standard (1909) S.p.A., Milan

Netherlands
Nederlandsche Standard Electric Maatschappij N.V., The Hague (1911) and affiliated companies

Norway
Standard Telefon og Kabelfabrik A/S, Oslo (1915)

Portugal
Standard Electrica, S.A.R.L., Lisbon (1932)

Spain
Compania Internacional de Telecommunicacion y Electronica, S.A., Madrid (1961)
Compania Radio Aerea Maritiman Espanola, S.A., Madrid (1931)
Marconi Espanola, S.A., Madrid (1917)
Standard Electrica, S.A. Madrid (1926)

Sweden
Standard Radio & Telefon AB, Valingby (1938)

Switzerland
Intel S.A., Basle (1961)
ITT Standard S.A., Baile (1964)
Standard Telephon und Radio S.A., Zurich (1935)

United Kingdom
ITT Creed Limited, Brighton (1912)
Standard Telephones and Cables Limited, London (1883)
Standard Telecommunication Laboratories Limited, London (1945) and other subsidiaries

ITT Africa and the Middle East
Area Headquarters
Brussels, Belgium

Field Sales Operations:
London, England
Brussels, Belgium
Tehran, Iran
Taksim, Istanbul, Turkey
Athens, Greece
Jeddah, Saudi Arabia
Cairo, Arab Republic of Egypt
Bahrain, Arabian Gulf
Beirut, Lebanon
Nairobi, Kenya
Abidjan, Ivory Coast
Algiers, Algeria
Valetta, Malta

ITT Asia Pacific Group
Area Headquarters
Honolulu, Hawaii

Australia
Standard Telephones and Cables Pty. Limited, Sydney (1895)
STC-Cannon Components Pty. Limited, Sydney and Melbourne (1970)

Hong Kong
ITT Asia Pacific, Inc., Hong Kong (1961)

India
ITT Asia Pacific, Inc. (branch), New Delhi (1965)

Indonesia
ITT Asia Pacific, Inc. (branch), Djakarta (1967)

Japan
ITT Asia Pacific, Inc. (branch), Tokyo (1961)

Korea
ITT Asia Pacific, Inc. (branch) Seoul (1975)

Malaysia
ITT Asia Pacific, Inc. (branch) Kuala Lumpur (1964)

New Zealand
Standard Telephones and Cables (New Zealand) Pty. Limited, Upper Hutt (1914)

Philippines
ITT Philippines, Inc., Makati, Rizal (1960)

Taiwan
ITT Asia Pacific, Inc. (branch), Taipei (1978)
Taiwan International Standard Electronics, Ltd., Taipei (1974)

Thailand
ITT Asia Pacific, Inc. (branch) Bangkok (1967)
ITT Thailand Limited, Bangkok (1967)

International Communications Operations
All America Cable and Radio, Inc.
American Cable & Radio Corporation
AC&R Telecommunication Services GmbH
Cuban American Telephone & Telegraph Company
Globe-Mackay Cable & Radio Corporation
ITT Central America Cables & Radio, Inc.
ITT Communicaciones Mundiales, S.A.
ITT Communications, Inc —Virgin Islands
ITT Diversified Services, Inc.
ITT Domestic Transmission Systems, Inc.
ITT Electronic Travel Services, Inc.
ITT Industrial Transmission Systems, Inc.
ITT World Communications, Inc.
ITT World Equipment Inc.
Press Wireless Uruguaya, Ltda.
P.T. Indonesian Satellite Corporation
Radio Corporation of Cuba
Suffolk Business Center, Inc.
Teleradio Brasileira, Ltd.
The Commercial Cable Company
United States Transmission Systems, Inc.
U.S. Telephone and Telegraph Corporation

International Telephone Administrations

AFGHANISTAN

M. le Ministre des Communications, Kabul, Afghanistan, Tel: 21 444. Government administration. Personnel: Abdul Hamid Muhtat, Minister of Communications; Azizullah Zahir, Deputy Minister of Communications; Sayed Naseem Alawi, Pres. of Telegraphs & Telephones.

ALBANIA

Ministere des Communications, Direction Generale des Postes et Telephones, Section des Telecommunications, Tirane, Albania. Government administration. Mr. Perikli Pani, Director General.

ALGERIA

Minister of Posts and Telecommunications, Secretary General of Posts and Telecommunications, Sept Merveilles, 2 Bis, Boulevard Salah Bouakouir, Alger, Algeria, Tel: 637030 Telex: 52020. Government administration. Personnel: H. E. Mohamed Kadi, Minister of Posts and Telecommunications; Mohamed Bougara, Director, Telecommunications; Mohamed Aoubed, Deputy Director, Telecommunications; Amar Aoudia, Exploitation, Telegraph & Telex; Mr. Sadek Douzidia, Data Communications; Mr. Ibnou Zekri, Secretary General.
250, 424 telephones.

ANDORRA

General Secretariat, Council of Andorra, Andorra LaVella. Government administration.
3,857 telephones, 100% dial.

ANGOLA

Direccao Dos Correios E Telecommunicacoes, Rua Da Alfandega No. 71, Tel: 31700 Telex: 3030 DSCTT AN. Government Administration.
Jose Jaime Castro Guimarais, Chief Administrative Officer; Antonio Barbosa Dos Santos, Chefe 1, 2, 3 Div. 3,000 employees
Plant Data: 30,000 telephones; 85% dial, 14 central exchanges; 30,000 single-party lines; 70 public telephones; manual and semi-automatic toll facilities; crossbar and Strowger switching equipment; Micro-Ordal, VHf, HF transmission equipment. 10% expected telephone growth in 1978. $32 million total plant investment in 1978; $860,000 total plant investment in 1976. 2 years waiting time for new service. $90 basic cost for residential main telephone. $10 million plant installed in 1977.

ANGUILLA

Anguilla Telephones, Contact: Cable & Wireless, 110-124 Theobalds Road, London WC1X 8PZ Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: E.F. Romney, Officer in charge.
Planta Data: 392 telephones; 100% dial; 1 central office exchange; 294 single-party lines; 3 public telephones; 4 PBX's; SxS switching equipment. 1% expected telephone growth in 1980; $104.80 basic cost for residential main telephone.

ANTIGUA

Superintendent of Telephones, Ministry of Utilities & Communications, St. John's Antigua W.I. 3,104 telephones, 100% dial.

ARGENTINA

Empresa Nacional de Telecommunicaciones (EN-TEL), Administracion General, Defensa 143, Buenos Aires Argentina, Tel; 49-9192 Telex: 21873 121971. Personnel: Cnel. Alberto Amallo, Administrador Gen.; Cnel. Cerda Rivero, Sub-Administrador Gen.; Jose Blanco, Ing., Gerente de Contrataciones; Maximo Garfinkel, Gerente Services Nacionales e Internacionales; Cnel. Fappiano Juan Carlos, Dir. Communicaciones Sociales.
2,469,250 Telephones.

Government Administration: Secretaria de Estado de Comunicaciones, Sarmiento 189 - 4º Piso, Buenos Aires, Argentina. Tel: 31-5031, 33-1920.
Centro De Informacion Tecnica, Corrientes 132 - 4º Piso - Oficina 55, Buenos Aires, Argentina. Tel: 30-2380.
Personnel: Grl. Br. Eduardo Oscar Corrado, Secretario de Estado de Comunicaciones; Ingeniero Roberto F. Severini, Subsecretario Técnico; Cnl. Luis H. Grandinetti, Subsecretario Administrativo; Ingeniero Vicente José Pistorino, Centro de Información Técnica.

ASCENSION ISLAND

Ascension Island Telephones, Contact: Cable & Wireless Ltd., 110-24 Theobalds Road, London WC1X 8PZ Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: R.A. Field, Gen. Mgr.; T.A. Ashton, Eng. Mgr.
Plant Data: 345 telephones; 100% dial; 2 central office exchanges; 237 single-party lines; 4 PBX's; step-by-step switching equipment.

AUSTRALIA

Telecom Australia, 199 William St., Melbourne, Victoria 3000. Tel: 630 311, Telex: 30146. Government administration. Personnel: J.H. Curits, Mng. Dir.; W.J.B. Pollock, Ch. Gen. Mgr.; J.R. Smith, Dep. Ch. Gen. Mgr.; S.C. Moon, Sec.; E.R. Banks, Gen. Mgr.—Customer Serv.; F.L.C. Taylor, Gen. Mgr.—Eng.; S.H. Hansen, Gen. Mgr.—Acctg. & Sply.; R.J.J. Smith, Mgr.—Inf. Sys.; J.P. Ahern, Gen. Mgr.—Pers.; B.J. O'Sullivan, Gen. Mgr.—Ind. Rel.; A. Kellock, Dir.—Finance; P.R. Brett, Dir.—Planning; E. Sandbach, Dir.—Res. 87,440 employees.
Plant Data: 6,676,576 telephones; 98% dial; 5,576 central office exchanges; 3,985,284 single-party lines; 5,494 multi-party lines; 32,248 public telephones; 26,291 data sets; 426,422 PBX's; Multimetering for automatic services toll facilities; SxS, Crossbar, ARE-11, Metaconta 10C switching equipment; ranging 1-2700 ch. systems from HF to 8 GHZ radio systems; ranging from 3 ch. open wire to 2,700 ch co-axial cable FDM and 30 ch. PCM carrier systems; 611,431 pair km. aerial wire; 32,713,467 pari km. aerial cable; 447,919 sheath km. underground; 161,545 carrier channels; 140,992 microwave bearer km.; 22,715 route km. 7.4% expected telephone growth in 1980. $7,678,598 total plant investment in 1979, $7,383,459 total plant investment in 1978. 1 month waiting time for new service. $223 basic cost for residential main telephone. $1,004,402 plant installed in 1979, $1,054,462 plant installed in 1978.
Communication Trends: National trunk growth 13.2%; International trunk growth 29.2%; 46.4 telephones/100 population; 5,006 million calls annually; main switching trend is to SPC AXE equipment.

AUSTRIA

Federal Ministry of Transport Headquarters of the Postal & Telegraph Administration, A-1011 Wien, Postgasse 8. Tel. 52 66 11. Telex: 1 12 300. Government Administration. Personnel: Dr. Josef Mettler, Secretariat & Publicity; Dr. Heinrich Ubleis, Central Planning & Coordination; Dr. Heinz Hudler, Research, Development & Automation; Christine Kainz, Information & Documentation; Albert Sapik, Long Distance Tel. & Telegraph Construction, Legal Dept. 56,445 employees.
Plant Data: 2,618,000 telephones; 100% dial; 1,309 central office exchanges; 670,499 single-party lines; 1,884,854 multi-party lines; 20,163 public telephones; 4,100 data sets; 43,386 km aerial wire; 76,955 km underground; 80 microwave channels and 7,112.8 km route. Expect 185,000 telephone growth in 1979. $386.66 Mill total plant investment in 1978; $382.12 Mill in 1977. $10.25 (6.59) basic cost for residential main telephone; $2,347,810 Mill plant installed in 1978; $2,103,772 Mill in 1977. We are expecting a constant raising development.

BAHAMAS
(Freeport/Lucaya-Grand Bahama)

Grand Bahama Telephone Company Ltd., P.O. Box F2478, Freeport, Grand Bahama, (P.O. Box 59-3592, Miami, FL 33159). Tel: (809) 352-9352. Private administration. Personnel: Edward J. Sheeran, Pres. & Gen. Mgr.; Naaman N. Russell, V. Pres. & Asst. Gen. Mgr.; Ian K. Fletcher, Controller; Minna B. Outten, Commercial Mgr.; Marie Gray, Personnel Mgr. 80 employees.
Plant Data: 13,661 telephones; 100% dial; 2 central office exchanges; 5,473 single-party lines; 74 multi-party lines; 110 public telephones; 297 key systems; 31 PBX's; toll facilities interconnected with government owned toll network; #5 X-bar & step-by-step C.O.D. switching equipment; 81 mi. aerial cable; 8.2 miles underground; 34 miles direct buried. 6.7% expected growth in 1980. $10,016,200 est. plant investment in 1979; $9,682,586 plant investment in 1978. 15 days waiting time for new service. $10.75 basic cost for residential main telephone, 1-party. $250,000 est. plant installed in 1979; $258,959 plant installed in 1978. Communication trends: Extensive upgrading of facilities with a positive tend toward digital technology.

BAHRAIN

Bahrain Telephones, P.O. Box 14, Manama, Bahrain. Tel: 240240, Telex: 8210 BN. Private administration. Personnel: A. Sherman, Gen. Mgr.; K.J.L. Chapman, Commercial Mgr.; L.H. Pinchbeck, Eng. Mgr. 877 employees.
Plant Data: 62,920 telephones; 100% dial; 11 central office exchanges; 34,725 single-party lines; 76 public telephones; 100 data sets; 158 key systems; 672 PBX's, full inter-exchange dialling access on the local toll system; strowger, crossbar, pentex, digital switching equipment; audio amplifiers transmission eqpt. (also PCM is in use on some routes); 1 + 1 subcriber carrier units; 323 carrier channels; 57 VHF and 63 MATS microwave channels.
Expect 20,287 single-party lines growth in 1980. $82,141,655 total plant investment in 1979, $42,564,433 total plant investment in 1978. One month or less waiting time for new service, in the majority of cases. $2,365 basic cost for residential main telephone, 1-party. $41,054,250 plant installed in 1979, $16,247,423 plant installed in

1978. Communication trends: Demand for service remains buoyant and the telephone system size is currently expanding at the rate of 50% P.A. The large waiting-list for service which grew up in the boom years of 1976-78 is now being rapidly eliminated. A semielectronic plessey pentex exchange has been serving the ISA town area since June 1979. Future expansion of the system is planned in the basis of digital SPC exchanges, the first of which is to be brought into service at the end of 1979. The introduction of a digital transit exchange in 1981 will provide subscribers automatic message accounting for all customers in Bahrain. Electronic PABX's and key systems have been type-approved and are now being introduced into service. International subscriber dialling exists to Western Europe, Saudi Arabia, Iran, U.S.A., Japan, Singapore, Hongkong, Australia, New Zealand, other Gulf States, Malaysia, Sri Lanka and Macao. A fully automatic car mobile telephone system covering the whole country is in operation.

BANGLADESH

Telegraph and Telephone Board, Central office, Sher-e-Bangla Nagar, Dacca-7, Bangladesh. Tel: 312091, Telex: 829. Government administration. Personnel: A.K.M. Mayeedaul Islam, Min. of PTT; A.B.M. Taher, Chairman; Abdus Salim, Member (M&O); Kazi Abdur, Member (P&D); Syed Rezaul Hayat, Member (Admn.); Afzalur Rahman, MEMBER (Finance); Maqsud Ali Khan, G.M. DTR, Dacca; A.R. Saber, G.M. CTR Chittagong; Md. Fazlur Rahman, G.M. KTR Khulna; Md. Shahiedullah, G.M. (planning and implementation); Md. Shahiedullah, G.M. long distance; Mahbubul Islam, G.M. (Dev.); S.I. Khan, Managing Dir., Bangladesh Cable Shilpa Ltd. Approximately 14,000 employees.
Plant Data: 101,000 telephones; 78% dial; 34 central office exchanges; 544 PBX's.
Expect 20,000 single party lines growth in 1980.

BARBADOS

The Barbados Telephone Co., Ltd.; Windsor Lodge, Government Hill, St. Michael, Barbados, W.I. 63550, Telex: WB238. Private Administration. Personnel: D. Hill, Managing Director; C.A.H. Evelyn, Asst. Gen. Mg./Chief Engr.; M.E.B. Evelyn, Asst. Gen. Mgr./Secy., C.G.L. Jordan, Traffic Mgr.; C.R. Walcott, Plant Mgr.; 443 employees.
Plant Data: 51,001 telephones; dial 100%; 8 central office exchanges; 33,774 single-party lines; 137 public telephones; 390 key systems; 202 PBX's; 3 CL SWBD. switching equipment; $45,500,000 plant investment in 1978; $42,800,000 in 1977. 3 weeks waiting time for new service; $9.90 basic cost for residential main telephone. $1,700,000 plant installed in 1977.

BELGIUM

Regie des Telegraphes et des Telephones, 42, rue des Palais - B 1030 Bruxelles. Tel: + 32 2 233 41 11, Telex: GENTEL BRUXELLES 29154 (a/b 29154 GEBTL b). Government administration. Personnel: J. Van Mulders, Adm. Gen. a.i.; R. Grainson, J. Bertels, N. Verhoeven, Adv. Gen., E. Hebette, Dir Gen. Staff; E. Huleux, Dir. Gen. Commut.; J. Deproft, Dir. Gen. Ntwk.; J. Leurs, Dir. Gen. Trans.; J. clerebout, Dir. Gen. Accts.; L. Verbruggen, Dir. Gen. Prov. & Vehicles; F. De Schutter, Dir. Gen. a.i. Bldgs. & Energy; J. Somers, Dir. Gen. Pub. Rels.; A. Serrure, Dir. Gen. Inform.
Plant Data: (as of 9/30/79), 3,406,659 telephones; 100% dial; 659 local exchanges; 73 interconnect exchanges; 44 central office exchanges; 40,540 single-party lines; 45,921 multi-party lines; 44,140 high frequency lines; 6,224 public telephones; 3,400 national data transmission; 350 international data transmission; 5,219 data sets furnished by R.T.T.; 3,243 private data sets; 15,150 key systems installed by R.T.T.; 17,478 key systems installed privately; 25,605 PBX's installed by R.T.T.; 12,987 PBX's installed privately; Rotary, Strowger, Metaconta 10 C, EAX switching equipment; FDM, MIC, audio transmission equipment; 3 current network carriers (120 voice pairs, 12 MHZ coaxial pairs of 3,7/13,5), + 1 network of 140 Mbits per coaxial pair 1,2/4,4 mm by 1982; 40,000 Km aerial wire; 126,210 Km underground; 12,285,525 Km direct buried.
Expect 137,854 new subscribers with 206,781 additional telephones in 1980. Approximately 2 months waiting time for new service. Basic costs for residential telephone, (as of 11/20/79), $87.26 for line installation; $62.83 for set installation; $13.96 for cost of carrier; subscriber rates for 2 month period: large zone, $19.55; middle zone, $18.85; small zone, $18.15.

BELIZE

Cable and Wireless, Ltd., The Albert Cattouse Building, Regent Street, Belize City, Belize. Telex: (310) 222. Private administration.
5,208 telephones, 100% dial.

BERMUDA

The Bermuda Telephone Company, Ltd., Cedar Ave., Hamilton 5-31, Bermuda. Tel: (809) 295-1001, Telex: 3201 Telco BA. Private administration. Personnel: J.D.M. Walker, Gen. Mgr., Secy. & Tres.; D. Mannus, Asst. Gen. Mgr. & Chief Eng.; R.W. Cabral, Switching Serv. Controller; D.T. Dowling, Per. Controller; G.F. Mello, Customer Serv. Controller; J.M. Perry, Co. Serv. Controller; W.A. Templeton, Acct. Controller. 406 employees.
Plant Data: (as of 12/31/79), 43,958 telephones; 94.9% dial; 7 central office exchanges; 22,087 single-party lines; 1,067 multi-party lines; 554 public telephones; 771 key systems; 176 PBX's; electronic S.P.C. toll facilities, rotary register control & electronic S.P.C. switching equipment. Expect 1,600 single party lines growth in 1980. $27,674,000 total plant investment in 1979, $25,146,000 total plant investment in 1978. 1 week waiting time for new service. $12.00/per month basic cost for residential main telephone, 1-party. $2,528,000 plant installed in 1979; $1,574,000 plant installed in 1978.

BHUTAN

Telephone Department, Ministry of Communications, Thimpu - Bhutan. Tel: 567 (Thimpu). Government administration. Personnel: Dasho K. Letho, Secy.; Nim Dorji, Dy. Secy.; J.P. Govil, D.E. Telecom; Mr. Ringzelbhen, Dy. Dir. Telephones; B.L. Sharma, Dy. D.E. Telecom. 202 employees.
Plant Data; 1,186 telephones; 98% dial; 1,011 single-party lines; 175 multi-party lines; 8 PBX's; MAX IV switching equipment; 3 & 8 channel cable carriers; 14 carrier channels.
Expect 1,726 single party lines growth in 1980.

BOLIVIA

Departmento Oruro, Empresa de Telefonos "Oruro" S.A., Pasaje Guachalla s/n Tel. 50210
Private Administration.
Plant Data: 6,000 telephones; 1 central office exchange; 252 single-party lines; 30 public telephones; 1 data set.

BOTSWANA

Department of Posts & Telecommunications: P.O. Box 100 Gaborone, Botswana. Tel. 53131. Telex: 2445 BD. Government Administration. Personnel: E.M. Tumelo, Director P&T; M.C. BnaHacharya, Assistant Director Telecommunications; K.S. Ramamurthy, Assistant Director Finance; A.K. Botlhole, Assistant Director Posts.
Plant Data: 10,833 telephones; 38 central office exchanges; 10 data sets; Step-by-Step Strowger & Electronics TXE2 switching equipment; Farinon Microwave, GEC/STC transmission equipment; Open-wire carrier facilities.

BRAZIL

Telecomunicacoes Brasileiras S.A. - TELEBRÁS, S.A.S. Quadro 6-Bloco I-Conjunto Sede Da Telebrás. Tel: (061) 215-2121, Telex: 061.1345. Government administration. Personnel: José Antonio de Alencastro E Silva, Pres.; Confúcio Pamplona, Vice-Pres.; Raul Antonio del Fiol, Op. Dir.; José Ornellas de Souza Filho, Human Resources Dir.; Paulo Eduardo Tassani Legand, Fin. Dir.; Jorge Marsiaj Leal, Tech. Dir. 54,401 employees. Plant Data: 5,522,445 telephones; 98.9% dial; 3,105 central office exchanges; 4,626,189 single-party lines; 38,972 public telephones; 167 data sets; DDD and Toll switchboard toll facilities; Crossbar dial switching equipment9 Analog (FDM) and Digital (PCM) MUX transmission equipment; Microwave and UHF Radio carrier facilities; 158,471 carrier channels; 98,769 microwave channels.
Expect 12% telephone growth in 1980. $1,282,527,881 total plant investment in 1979, $2,187,845,303 total plant investment in 1978. 2 years waiting time for new service. $4,088.40 basic cost for residential main telephone. $9 billion plant installed in 1979, $7.8 billion plant installed in 1978.
Communication Trends: 8% growth rate per year.

Empresa Brasileira de Telecomunicacoes S/A - EMBRATEL, Ave. Presidente Vargas, 1012 - Rio de Janeiro - RJ. Tel: (021) 221-8182, Telex: (021) 21209 EBTL BR. Private administration. Personnel: Helvécio Gilson, Pres.; Luiz Sérgio Coelho Sampaio, Vice-Pres.; Ovidio Cesar Machado Barradas, Op. Dir.; Roberto Manfredo Hering, Tech. Dir.; José Eugenio Guisard Ferraz, Fin. Dir.; José Maria Couto de Oliveira, Adm. Dir.
Plant Data: 41 central office exchanges; 46,641 toll circuits; 23,358 telegraphic channels; 24,005 telex machines; 460 submarine voice channels; 672 satellite voice channels.

Telecommunicacoes de Minas Garais S.A. - TELEMIG, Av. Afonso Pena, 1500 - 120 Andar - Belo Horizonte - 30000 - MG. Tel: (031) 222-0011, Telex; (031) 1250. Private administration. Personnel: Theobaldo Antonio Kopp, Pres.; Helio Silveira, Vice-Pres.; Alcis Inacio de Santana, Adm. Dir.; Jose Leitao Viana, Fin. Dir.; Jose Jorge dos Santos Pereira, Op. Dir.; Americo Palha Neto, Tech. Dir.; Francisco Bilac Moreira Pinto, Only Dir.; Geraldo Pereira de Araujo, Coor. Man. Info.; Edson Rodrigues Dufles Teixerira, Tech. Plan. Dept.; Luiz Claudio Pires Guimaraes, Eqpt. Dept.; Lucio Jose de Figueiredo Sampaio, Coor. Op. Act.; Ulisses de Abreu Maia, Per. Adm. Dept.; Rubem Motta Salgado, Sply. Dept. 7,564 employees.
Plant Data: 503 615 telephones; 99.37% dial; 351 central office exchanges; 359,854 single-party lines; 3,495 public telephones; 2,835 key systems; 2,006 PBX's; Switchboard, Class - II, III and IV, transmission equipment; DDI/DDD/ODD/DDO/ Ring Down switching equipment; SHF, VHF, UHF, FDM, PCM and Coaxial cable transmission equipment; FDM and PCM carrier facilities; 251,898 Km aerial wire; 10,656 Km aerial cable; 2,418 KM underground; 24 Km direct buried; 436 Carrier channels, 1,269 Km; 10,703 Microwave channels, 8536 Km.
Expect 127,300 single-party lines growth in 1980. $52,257,006 plant investment in 1979, $76,241,756 plant investment in 1978. 2 to 5 years waiting time for new service. $1,842 basic cost for residential main telephone. $643,119,908 plant installed in 1979, $438,555,253 plant installed in 1978.

Telecomunicacoes de Sao Paulo S.A. - TELESP, Rua Martiniano de Carvalho, 851. Tel. (011) 285-1155, Telex: 21462. Government administration. Personnel: Carlos de Paiva Lopes, Pres.; Lvey Kaufman, Vice-Pres.; Waldemar Rangel Bonfim, Adm. Dir.; Antonio Ignacio de Jesus, Fin. Dir.; Marco Aurelio de Almeida Rodrigues, Op. Dir.; Max Hamers de Aragao Lisboa, Tech. Dir. 23,496 employees.
Plant Data: 2,263 341 telephones; 98.9% dial; 818 central office exchanges; 1,455,955 single-party lines; 14,783 public telephones; 25,072 PBX's (includes Key Systems); Multimetering and toll ticketing toll facilities; SxS, Crossbar and SPC switching equipment; Microwave, UHF-Coaxial, PCM, Open W. Carrier transmission equipment; Long distance and Subscribers carrier facilities; 13,599 Km (local) direct buried; 100,202 carrier channels, 19,920 Km; 53,342 Microwave channels, 4,310 Km.
Expect 257,000 single-party lines growth in 1980. $2,332,000 plant investment in 1979, $2,261,000 plant investment in 1978. 2 years waiting time for new service. $1,210 basic cost for residential telephone, 1 party. $260,000,000 plant installed in 1979, $393,000,000 plant installed in 1978.

Telecomunicacoes do Parana S/A - TELEPAR, Av. Manoel Ribas, 115 - Curitiba - PR. Tel: (0412) 23-2012. Private administration. Personnel: Gilberto Geraldo Garbi, Pres.; Fernando Xavier Ferreira, Vice-Pres.; Alberto Luiz Fava, Op. Dir.; Leonicio Vieira de Rezende Neto, Tech. Dir.; Claudio Miessa Rigo, Fin. Dir.; Luiz Henrique Vilhena Silva Pinto, Adm. Dir.
Plant Data: 305,506 telephones; 99.8% dial; 213 central office exchanges; 228,337 single-party lines; 1,765 public telephones; 10,815 toll circuits; 825,459 Pair. Km outside plant.

Companhia Riograndense de Telecomunicacoes - CRT, Av. Borges de Medeiros, 512 - Porto Alegre - RS. Tel: (0512) 21-1000. Private administration. Personnel: Francisco Moraes Varella, Pres.;

Jaime Souza de Marco, Op. Dir.; Carlos Aristides Magnus, Tech. Dir.; Ivan Jose Bernardes, Fin. Dir.; Fernando Bruno de Carvalho de Grazia, Adm. Dir.
Plant Data: 261,226 telephones; 94.4% dial; 216 central office exchanges, 205,148 single-party lines; 1,506 public telephones; 5,088 toll circuits; 583,079 Pair. Km outside plant.

Companhia Telefonica da Borda do Campo - CTBC, Av. Portugal, 375 - Santo Andre - SP. Tel: (011) 444-2233. Private administration. Personnel: Arno Traeger, Pres.; Ricardo Jose Ferreira, Op. Dir.; Max Hermes Aragao Lisboa, Tech. Dir.; Americo Moreira Jacinto, Fin. Dir.
Plant Data: 174,727 telephones; 99.1% dial; 55 central office exchanges; 152,914 single-party lines; 2,071 public telephones; 7,109 toll circuits; 240,409 Pair. Km outside plant.

Telecomunicacoes de Brasilia S/A - TELEBRASILIA, s.c.s. Ed. Sede da Telebrasilia - Brasilia - DF. Tel: (061) 225-4027. Private Administration. Personnel: Danton Eifler Nogueire, Pres.; Francisco de Paulo Cid Todrigues Fregapani, Fin. Dir.; Henrique Ulisses Hargreaves Ribeiro, Adm. Dir.
Plant Data: 149,561 telephones; 100% dial; 24 central office exchanges; 132,618 single-party lines; 540 public telephones; 187 toll circuits; 553,006 Pair. Km outside plant.

Companhia de Telefones do Rio de Janeiro - CETEL, Rua Hannibal Porto, 450 - Rio de Janeiro - RJ. Tel: (021) 371-0105. Private administration. Personnel: Roberto Morize Figueiro, Pres.; Ely Pessoa de Oliveira, Op. Dir.; Antonio Areas Gomes, Fin. Dir.; Cassio Dario Schlappal de Araujo, Adm. Dir.
Plant Data: 144,733 telephones; 100% dial; 28 central office exchanges; 142,804 single-party lines; 1,319 public telephones; 156,200 Pair. Km outside plant.

Telecomunicacoes de Bahia S/A - TELEBAHIA, Rua Silveira Martins, 355-Salvador-BA. Tel: (071) 244-6519. Private administration. Personnel: Sebastiao Esteves Alpha, Pres.; Paulo Edmur Polhini, Op. Dir.; Dilio Sergio Penedo, Tech. Dir.; Almir Vieira Dias, Fin. Dir.; Franklin Madruga Luzes, Amd. Dir.
Plant Data: 120,192 telephones; 98.1% dial; 91 central office exchanges; 110,188 single-party lines; 1,725 public telephones; 2,224 toll circuits; 668,304 Pair. Km outside plant.

Telecomunicacoes de Santa Catarina S/A - TELEC, Av. Madre Benvenuta, 500 - Bairro Itacorubi - Florianopolis - SC. Tel: (0482) 33-1544. Private administration. Personnel: Douglas de Macedo de Mesquita, Pres.; Milton Jose Salminger Del Corona, Op. Dir.; Carlos Eduardo Porto, Tech. Dir.; Aymore de Lima Pinto, Fin. Dir.; Raimundo Cleira Filho, Adm. Dir.
Plant Data: 144,446 telephones; 100% dial; 129 central office exchanges; 84,856 single-party lines; 897 public telephones; 2,990 toll circuits; 329,296 Pair.Km outside plant.

Telecomunicacoes de Pernambuco S/A - TELPE, Rua do Principe, 156 - Recife - PE. Tel: (081)271-1255. Private administration. Personnel: Gildarte Giambastiani da Silva, Pres.; Sisuo Arakawa, Op. Dir.; Luciano Bexerra de Melo, Tech. Dir.; Juarez de Paiva Macedo, Fin. Dir.
Plant Data: 101,053 telephones; 99.8% dial; 81 central office exchanges; 89,535 single-party lines; 573 public telephones; 641 toll circuits; 245,016 Pair.Km outside plant.

Telecomunicacoes do Ceara S/A - TELECEARA, Av. Duque de Caxias, 420-Fortaleza-CE. Tel: (085) 231-9969. Private administration. Personnel: Tarciso Farias Freitas e Silva, Pres.; Francisco de Assis Barbosa, Op. Dir.; Francisco Jose Pierre Barreto Lima, Tech. Dir.; Marcilio A.G. Costa Souza, Fin. Dir.; Eliardo Ximenes Rodrigues, Adm. Dir.
Plant Data: 88,796 telephones; 95.8 dial; 43 central office exchanges; 77,795 single-party lines; 802 public telephones; 432 toll circuits; 244,242 Pair.Km outside plant.

Telecomunicacoes de Goias S/A-TELEGOIAS, Av. Goias, 490 - Goiania - GO. Tel: (062) 224-9800. Private administration. Personnel: Helio da Costa Falcao, Pres.; Manoel Rodrigues Maltez, Op. Dir.; Arcos de Rocha Lima, Tech. Dir.; Luiz Carlos Fernandes de Souza, Fin. Dir.; Euripedes Alves Ferreira, Adm. Dir.
Plant Data: 75,057 telephones; 99.2% dial; 57 central office exchanges; 73,086 single-party lines; 368 public telephones; 1,634 toll circuits; 365,054 Pair.Km outside plant.

Telecomunicacoes do Espirito Santo S/A - TELEST, Rua Alberto Oliveira Santos, 59-Vitoria-ES. Tel: (027) 233-1201. Private administration. Personnel: Helio Augusto Canongia, Pres.; Luiz Carlos Valentim Vidal, Op. Dir.; Luiz Gonzaga de Oliveira, Tech. Dir.; Roosevelt Alves Fernandes Leadebal, Fin. Dir.; Vitorio Jose Nalli, Adm. Dir.
Plant Data: 73,429 telephones; 98.3% dial; 54 central office exchanges; 68,251 single-party lines; 258 public telephones; 799 toll circuits; 209,197 Pair.Km outside plant.

Telecomunicacoes do Para S/A-TELEPARA, Av. Presidente Vargas, 158 - Belem - PA. Tel: (091) 223-0105. Private administration. Personnel: Dario Alfredo Pinheiro, Pres.; Renato Navarro Guerreiro, Op. Dir.; Julival David Ferreira, Tech. Dir.; Luiz Acacio de Oliveira Teixera, Fin. Dir.; Dario Alfredo Pinneiro, Adm. Dir.
Plant Data: 55,409 telephones; 97.8% dial; 27 central office exchanges; 58,817 single-party lines; 675 public telephones; 432 toll circuits; 231,500 Pair.Kim outside plant.

Telecomunicacoes da Paraiba - S/A - TELPA, Av. Princesa Isabel, 755 - Joao Pessoa - PB. Tel: (083) 221-9220. Private administration. Personnel: Joost Van Damme, Pres.; Antonio Durao G. Souza, Op. Dir.; Manoel de Deus Alves, Adm. Dir.
Plant Data: 38,829 telephones; 100% dial; 50 central office exchanges; 40,590 single-party lines; 181 public telephones; 554 toll circuits; 100,807 Pair.Km outside plant.

Telecomunicacoes de Mato Grosso S/A - TELEMAT, Rua Minas Gerais, 720-Campo Grande-MS. Tel: (067) 624-8982. Private administration. Personnel: Nornerto Gomes Alves, Pres.; Renato Massaro Maezuk, Vice-Pres.; Roberto Aroso Cardoso, Op. Dir.; Joao Lessa, Fin. Dir.;
Plant Data: 38,612 telephones; 100% dial; 21 central office exchanges; 40,568 single-party lines; 143 public telephones; 425 toll circuits; 114,867 Pair.Km outside plant.

Telecomunicacoes do Ri Grande do Norte S/A - TELERN, Av. Prudente de Moraes, 757-Natal-RN. Tel: (084) 222-2755. Private administration. Personnel: Israel de Oliveira, Pres.; Oswaldo Fortes do Rego, Op. Dir.; Roberto Nuñes de Miranda, Commercial Dir.; Jose Arnoud Junior, Fin. Dir.; Otavio Mariz Maia, Adm. Dir.
Plant Data: 32,004 telephones; 100% dial; 28 central office exchanges; 29,550 single-party lines; 166 public telephones; 619 toll circuits; 64,773 Pair.Km outside plant.

Telecomunicacoes do Amazonas S/A - TELEMAZON, Av. Joaquim Nabuco, 1768-Manaus-AM. Tel: (092) 232-0105. Private administration. Personnel: Servio Tulio Prado, Pres.; Paulo Renato Dewes Scherer, Op. Dir.; Francisco das Chagas Ribeiro Cruz, Fin. and Adm. Dir.
Plant Data: 27,562 telephones; 99.3% dial; 11 central office exchanges; 26,020 single-party lines; 288 public telephones; 54 toll circuits; 89,154 Pair. Km outside plant.

Telecomunicacoes do Piaui S/A - TELEPISA, Av. Frei Serafim, 1782 - Teresina - PI. Tel: (086) 222-0105. Private administration. Personnel: Roberto de Siqueira Ferreira Leite, Pres.; Joaquim Olegario de Barros Almeida, Op. and Tech. Dir.; Geraldo Fortes Freitas, Fin. and Adm. Dir.
Plant Data: 20,081 telephones; 99.0% dial; 17 central offices exchanges; 18,276 single-party lines; 130 public telephones; 134 toll circuits; 1,603 839 Pair. Km outside plant.

Telecomunicacoes de Alagoas S/A-TELASA, Rua Joaquim Tavora, 320-Maceio-AL. Tel: (082) 233-5757. Private administration. Personnel: Marcello Neto, Op. & Tech. Dir.; Danubio Barreto Accioly, Fin. Dir.
Plant Data: 24,681 telephones; 99.8% dial; 48 central office exchanges; 27,714 single-party lines; 106 public telephones; 244 toll circuits; 40,546 Pair. Km outside plant.

Telecomunicacoes do Maranhao S/A-TELMA, Av. Alexandre de Moura, 86-Sao Luiz-Maranhao-MA. Tel: (098) 22-2525. Private administration. Personnel: Danilo de Oliveira Imbroisi, Pres.; Liberato de Souza Pinto, Op. & Tech. Dir.; Antonio Padua Carvalho, Fin. & Adm. Dir.
Plant Data: 22,169 telephones; 98.3% dial; 10 central office exchanges; 20,820 single-party lines; 203 public telephones; 91 toll circuits; 77,787 Pair. Km outside plant.

Telecomunicacoes de Sergipe S/A - TELERGIPE, Rua do Lagarto, 1176-Aracaju-SE. Tel: (079) 222-0004. Private administration. Personnel: Franz Ludwig Rode, Pres.; Carlos Admar de Aragao, Op. & Tech. Dir.; Juhite Shiguti, Fin. & Adm. Dir.
Plant Data: 20,667 telephones; 100% dial; 14 central office exchanges; 17,550 single-party lines; 150 public telephones; 225 toll circuits; 41,866 Pair. Km outside plant.

Companhia Telefonica Melhoramento E Resistencia - CMTR, Rua General Xavier Carvalho, 984 - Pelotas - RS. Tel: (0532) 22-1313. Private administration. Personnel: Martin Loges, Pres.; Fernando Miller, Fin. & Adm. Dir.
Plant Data: 17,560 telephones; 94.4% dial; 10 central office exchanges; 15,030 single-party lines; 150 public telephones; 24 toll circuits; 2,342 Pair. Km outside plant.

Telecomunicacoes de Rondania S/A - TELERON, Av. Presidente Dutra, 1614 - PORTO VELHO - RO. Tel: (069) 221-2603. Private administration. Personnel: Sylvio Santiago Santos, Pres.; Francisco Martins de Queiroz, Fin. & Adm. Dir.
Plant Data: 4,982 telephones; 100% dial; 7 central office exchanges; 4,360 single-party lines; 59 public telephones; 33 toll circuits; 8615 Pair. Km outside plant.

Telecomunicacoes do Acre S/A-TELEACRE, Rua Rui Barbosa, 296-Rio Branco-AC. Tel: 2,000. Private administration. Personnel: Jose Carlos Magalhaes de Toledo, Op. & Tech. Dir. Sergio Brunacci, Fin. & Adm. Dir.
Plant Data: 4,059 telephones; 100% dial; 5 central office exchanges; 5,050 single-party lines; 20 public telephones; 4 toll circuits; 8,785 Pair. Km outside plant.

Telecomunicacoes do Amapa S/A - TELEAMAPA, Av. Coaraci Nunes, 104 - MACAPA - AP. Tel: (101) 2155. Private administration. Personnel: Afonso Alburquerque Negrao Neto, Vice-Pres.; Julival David Ferreira, Op. & Tech. Dir.; Luiz Acacio de Oliveira Teixeira, Fin. Dir.; Dario Alfredo Pinheiro, Adm. Dir.
Plant Data: 3,467 telephones; 100% dial; 5 central office exchanges; 4,470 single-party lines; 32 public telephones; 54 toll circuits; 18,801 Pair.Km outside plant.

Telecomunicacoes de Roraima S/A-TELAIMA, Av. Capitao Ene Garcez, 234-Boa Vista-RR. Tal: (101) 2-004. Private Administration. Personnel: Servio Tulio Prado, Pres.; Mauricio de Almeida Abrue, Vice-Pres.; Paulo Renato Dewes Scherer, Op. & Tech. Cir.; Antonio de Azevedo Briglia, Fin. & Adm. Dir.
Plant Data: 2,582 telephones; 100% dial; 4 central office exchanges; 2,900 single party-lines; 27 public telephones; 17 toll circuits; 5,386 Pair. Km outside plant.

BRUNEI

Jabatan Talikam (Department of Telecommns), Jalan Tutong, Bander Seri Begawan, Brunie. Tel: 26171, Telex: 2277. Government administration. Personnel: D.H.A. Scholey, Dir. of telecommunications; S. Jeevaratnam, Area Telecommns Mgr./East; J.S.I. Glendenning Are Telecommns Mgr./West. 558 employees.
Plant Data: 14,870 telephones; 100% dial; 13 central office exchanges; 8,930 single-party lines; 560 multi-party lines; 15 public telephones; 4 data transmissions; 8 data sets; 237 PBX's; state wide direct distance dialling toll facilities; 11 SxS GEC 4000 type, 2 reed relay Plessey Pentex switching equipment; microwave, PCM, VHF transmission equipment; MUX carrier facilities (on radio only); 240 microwave channels, 67 route miles. Expect 20% telephone growth in 1980. $38,595,000 total plant investment in 1979, $15,281,363 total plant investment in 1978. Up to 3 years waiting time for new service, depending on location. Basic cost for line is $11.30 up to 3 mile radius, basic installation cost for main residential telephone is $1,085. $23,136,000 plant installed in 1979, $3,250,000 plant installed in 1978.
Communication Trends: 1. Expansion of the system to meet demand for all communities, including rural. 2. Increased sophistication of subs app and facilities. 3. Upgrading of transmission standards. Step Excahnges being phased out and all new exchanges are reed relay SPC. All new junction routes are 30 channel PCM over cable. Rural development using subs PCM and DSB carrier over T screen cables. Single channel solar powered VHF and multichannel TDM microwave

being used for remote villiages. Shortage of skilled staff dictates card mounted equipment maintained on Go-No basis with manufacturer maintenance exchange procedure.

BULGARIA

Ministere de l' Information et des Postes et Telecommunications, Division International, Sofia, Bulgaria, Tel: 871420 Telex: (865) 22846 - GENTEL BG. Government administration. Personnel: Gueorgi Andreev, Ministre de L'Information et des Postes et Telecommunications; Ivan Ignatov, Ministre Adjoint de l'Information et des Postes et Telecommunications: Ivan Alexandrov, Directeur des Telegraphes et des Telephones; Panayof Jetchev, Chef de la Division Internationale.
777,127 telephones.

BURMA

Posts & Telecommunications Corp, Office of Managing Director, P&T: Corporation Rangoon, Burma. Tel: 15499; Telex: BM2001 Gentel. Government Administration. Personnel: Managing Director, Chief Administrative Officer; Deputy Gen. Mgr., Planning and Operation; Deputy Gen. Mgr., Personnel, Chief of Stores; Chief Accounts Officer. 8,800 employees.
Plant Data: 34,100 telephones, 23,170 dial; 149 central office exchanges, 26,660 single-party lines; 83 public telephones; no key systems, 265 PBX's; manual & Operator dialing toll facilities; manual switching equip; open wire carrier & radio transmission equip; 12 Ch., 4 Ch. and 3 Ch. carrier facilities; 36,755 miles aerial wire; 65.22 km aerial cable; 35.98 km underground; 287.85 km direct buried; 140 carrier channels and 2440 route miles; 24 microwave channels and 80 route miles; 34,700 expected telephone growth in 1978; 1 wk. to 6 mo. for private telephones waiting time for new service; $450 basic cost for residential main telephone, 1-party.

BURUNDI

Ministere des Communications et de l'Aeronautique, B.P. 2000, Bujumbura, Burundi. Tel: (020) 2650. Government administration.
4,797 telephones, 100% dial.
Direction des Telecommunications, B.P. 60, Bujumbura, Burundi. Tel: (020) 3196 Telex: (977) 81. Personnel: Antoine Kadende, Directeur des Telecommunications; Melchoir Bwakira, Ministre des Communications et de l'Aeronautique; Fiacre Niyokindi, Directeur General du Ministere des Communications et de l'Aeronautique; Albert Ntibandetse, Directeur Adj. des Telecommunications.

CAMBODIA (Khmer Republic)

M. Le Directeur des postes et telecommunications Phonm—Penh. Tel: 23008
7,300 telephones.

CAMEROON

Ministere des Postes et Telecommunications, Yaounde, United Republic of Cameroon, Telex: 8285. Government administration. Personnel: Emmanuel Egbe Tabi, Minister des Postes et Telecommunications; Francis A. Lawrence Abange, Head of Telecommunications, Regional Service Cameroon; Jean Jipguep, Directeur des Telecommunications; Paul Njike Kamga, President Directeur General d'Intelcam
21,881 telephones.
Societe des Telecommunications Internationales du Cameroon - INTELCAM, Yaounde, United Republic of Cameroon. Private administration. Personnel: Paul Njike Kamga, President Directeur General; Leon Duhautoy, Directeur General Adjoint; Guy Seguin, Chef des Centres Radio, Telex et CTO; Lucien Rustico, Chef des Services D'Exploitation CTO et Telex; Rupert Thorogood, Chef des Centres du Secteur Spacial.

CANADA—See Page 430

CANAL ZONE

Panama Canal Co., Communications Branch, Box 2010, Balboa, Canal Zone. Tel: 52-3204 Telex: CANALCO 3483069; Government Administration Personnel: Frank A. Lee, Chief, Electrical Div.; Charlie H. Harrill, Jr.; Chief Communications Branch; Nelson A. Kraemer, Supervisor, Electronics Section; Henry J. Stec, Chief Eng. Section; James W. Riley, Mgr., Central Offices; Robert L. Boyer, Mgr., User Installations' 118 employees.
Plant Data: 11,796 telephones; 5 central offices exchanges; 6,984 single-party lines; no multiparty lines; 37 public telephones; 50 Data transmissions; 125 data sets; 207 key systems; 6 PBX's; toll facilities via privately-owned toll switchboard; Hitachi C410 Crossbar & A.E., step-by-step switching equipment; Continental AML carrier facilities; Lenkurt 46A & 76B microwave facilities; 122 miles of underground wire (in duct); 15 miles of direct buried; 80 carrier channels and 7 route miles; 520 microwave channels and 50 route miles. One week waiting

CAPE VERDE ISLANDS

Servicos dos Correios e Telecomunicacoes, Ex Largo Pinheiro Chagas, P.O. Box 15. Tel: 353-488, Telex: 91. Government administration. Personnel: Jorge Monteiro Santos, Ch. Amd. Officers; Margarida Evora Sagna, Postmaster Gen.; Hilario S. Sousa Brito, Tech. Dir., Hermano M. Almeida, Exploration Dir.; Eduardo Dantas Ferreira and Carlos Brito, Tech. Asst. of exchanges. 343 employees.
Plant Data: 100 telephones; 2 central office exchanges; 2,000 single-party lines; Stroughert switching equipment; VHF-Microwave transmission equipment; 1,000 Km aerial wire, 30 Km aerial cable; 1 Km underground; 100 Km direct buried; 12 carrier channels; 22 microwave channels.
1 year waiting time for new service. $10 basic cost for residential main telephone.

CAROLINE ISLANDS (U.S. Trust Territory of the Pacific Islands)

Trust Territory Government, Caroline Islands, Headquarters Dept. of Public Works, Saipan, M.I. 96950. Tel. 9734 Government Administration. Director of Public Works, Chief Admin. Officer. 17 employees.
Plant Data: 1,395 telephones, 100% dial; 900 single-party lines; 495 multi-party lines; 4 public telephones; 7 key systems; 2 PBX's; sxs toll facilities; Strowger switching equipment; 6 mi aerial wire; 33.5 mi aerial cable; 1 microwave channel. 3 days waiting time for new service.

CARRIACOU

Contact: Cable & Wireless, Ltd., Mercury House, 110/124 Theobalds Road, London, WC 1, England. Government administration.
80 telephones, 100% dial.

CAYMAN ISLANDS

Cayman Islands Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: D.A.M. Moore, Mgr.; R.C. Scnlan, Asst. Tel. Mgr., Eng.; T. Payne, Asst. Tel. Mgr., Commercial.
Plant Data: 5,913 telephones; 100% dial; 6 central office exchanges; 3,545 single-party lines; 18 public telephones; 134 PBX's; SxS, crossbar transmission equipment.
Expect 9% telephone growth in 1980. $63.74 basic cost for residential main telephone.

CENTRAL AFRICAN EMPIRE

Office Centraficain des Postes et Telecommunications, (O.C.P.T.), Banguil. Tel: 61-26-64, 61-17-64, Telex: 5200. Government administration. Personnel: Marc Babel Bedan, Secretaire d'Etat aux P.T.T.; Martin Koulayom, Dir. Gen. of the Centrafricain office of P.T.T.; Hubert Saulet, Dir. of Telecommunications; Benoit Djiko, Chef service Transmission et Energy; Valentin Mackossy, Chef service Exploitation des Telecommunications; Josue Yongoro, Chef de service d'Organisation, Methodes et Etudes des Telecommunications; Albert Simplice Gonendji, Chef, Centre Telephonique de Bangui; Hubert Saulet, Chef du service Commutation et Reseaux P.I./; Doud Marcell, Inspector Charge de Systeme D'Abonne. 366 employees.
Plant Data: 2,755 telephones; 90% dial; 10 central office exchanges; 13 public telephones; 12 key systems; XP100 switching equipment; CFTH Thomson-SECMAT (France) transmission equipment; Ondes Decametuques (HF) carrier facilities.

CEYLON See Sri Lanka

CHAD, REPUBLIC OF

Direction des Postes et Telecommunications de la Republique du Chad, Fort-Lamy, Republic of the Chad, Tel: 2525 Telex: 110. Goverment administration. Personnel: Jean-Baptiste Laokole, Director of the PTT: Joel Benane, Chief of Telecommunications Division.
5,378 telephones, 100% dial.

CHANNEL ISLANDS

States Telecommunications Board, Upland Road, St. Peter Port, Guernsey. Tel. Guernsey 24211. Telex: 4191515. Government Administration. Personnel: H.L. LePage, Chief Administrative Officer; E.G. Couldrey, Development Controller; R.W. Guezo, Finance Controller; K.J. Guille, Service Controller. 218 employees.
Plant Data: 33,502 telephones; 98.81% dial; 1 central office exchange; 19,063 single-party lines; 1,965 multi-party lines; 68 public telephones; 496 PBX's; Strowger 2000 type non-director & Plessey Pentex Electronic Exchange switching equipment; Frequency Division Multiplex transmission equipment; 14 MH2 Submarine Cable System carrier facilities; 1,380 carrier channels and 86 route mi.; 960 microwave channels and 24 route mi.; expect 4% telephone growth in 1979; $8,735,000 total plant investment in 1977. 3 weeks waiting time for new service; $1,618,000 plant installed in 1977. Communication trends are for steady growth.

States of Jersey Telecommunications Board. Telephone House, St. Helier, Jersey. Tel. 053431311. Telex: 4192083 Statel G. Government Administration. Personnel: L. May, F.C.C.A., Director; R.M. Perrin, Planning & Development Controller; R.F. Allenet, Service Controller; T.F. Ayton, Installation Controller. 350 employees.
Plant Data: 48,000 telephones; 100% dial; 5 central office exchanges; 28,800 single-party lines; 1,100 public telephones; 650 PBX's; Strowger, Penaconta, SPC (PRX) switching equipment; F-M transmission equipment; Submarine Cable, Micro Wave carrier facilities. Expect 6% telephone growth in 1979. 3 weeks waiting time for new service; $36 basic cost for residential main telephone. Communication trends are for increasing international and trunk traffic.

CHILE

Compania de Telefones de Chile, San Martin 50-Santiago. Tel: 102, Telex: 40955 CTCH CL. Private administration. Personnel: Sergio Moller E., Gen. Mgr.; Sergio Mansilla L., Adm. Mgr.; Victor Echegaray G., Op. Mgr., Isaud Flores S., Tech Mgr.; Fernando Malatesta G., Fin. Mgr., M.G. Cespedes, Zones Mgr. 7,242 employees.
Plant Data: (estimated as of 12/31/79), 564,104 telephones; 91.3% dial; 249 central office exchanges; 349,916 single-party lines; 1,298 multiparty lines; 1,766 public telephones; 10,555 key systems; 2,270 PBX's; Strowger SxS Siemens, Strowger SxS Standard, Crossbar Pentaconta 500, Crossbar Pentaconta 1000-A, Crossbar Pentaconta 1000-B 1, Crossbar Pentaconta PC - 32, Crossbar NEC NC - 230; LM-Ericsson AGF - 500, SPC ND-20, switching equipment; Type of carrier facilities: Lenkurt, 45 A; SEL, Z 12 F; SESA, SOJ; Siemens Z 12 F; STC, SOJ; Telettra, PST -L 12; STC, RS; Federal, 981; STC, SOC; Lenkurt, 33 A; Lenkurt, 32 E; SEL, A 3 F; SESA, STO; Lynch, B 28; Lunch B 37; Federal 9 A 1; Federal 9 F 1; Federal 9 H 2; ITT, TEL, K 32; total channels: 652; 65,167 Km aerial wire; 4,997 km aerial cable; 2,201 km underground; 1.9 km direct buried; 652

carrier channels; 628 microwave channels, 56, 744 km/ccts.
Expect 5.23% telephone growth in 1980 $1.2 billion total plant investment up to 1979. $939 million total plant investment up to 1978. 36 months waiting time for new service. $1,300 basic cost for residential main telephone. $53 million plant installed in 1978. $37 million plant installed in 1978.
Communication Trends: Attempt to meet the pending applications (telephone waiting list) as well as to get fully automatic local and toll telephone operation complete in networl.

CHINA (PEKING)

The Director, Telecommunication Administration of Shanghai, 34 Nanking Road, (Eastern), Shanghai, People's Republic of China.

CHINA, THE REPUBLIC OF

Directorate General of Telecommunications, P.O. Box 84, Taipei, Taiwan, Republic of China. Tel: 3443605, Telex: GENTEL 21733. Government administration. Personnel: K.P. Liang, Dir. Gen.; T. King & Y.S. Chen, Deputy Dir. Gen.; M.H. Wang, Ch. Eng.; K.H. Hsu, CH. Inspector; Robert C.F. Yang, Dir., Eng. Dept.; Arthur H. Chou, Dir., Traffic & Commercial Dept.; C.C. Lin, Dir., Acct. Dept.; S.T.Chu, Dir., Sply. Dept.; C.C. Wong-Wei, Dir., Fin. Dept.; T.C. Chiang, Managing Dir., T.T.A.; Y.C. Huang, Managin Dir., I.T.A. 24,870 employees.
Plant Data: (as of 6/30/79), 2,341,469 telephones; 97.9% dial; 294 central office exchanges; 1,655,855 single-party lines; 8,179 multi-party lines; 32,374 public telephones; 327 data transmissions; 853 data sets; key systems, 134,210 lines; PBX's, 538,846 lines; T5, T6 manual toll board, C82, C93 XB toll switching toll facilities; C400, C460, C23, T600RAX, #1EAX, 10-C ESS; FM300/7000, FM960/6500, FM300/11000, FM1800, TV/6000, FM960/11000, FM300/2000, MW109-1, MS-218A, NW-318A, MX-108, MP-25, MP-15, transmission equipment; T300, T1800, PCM-24, 4MHz-COAX, F-24, (1) 1.2/44 COAX, (2) carrier cable, (3) 2.6/9.5 COAX 400M-PCM, (4) pair cable; 2,930.7 km aerial wire; 25,996.6 aerial cable; 6,619 km underground; 1,384.81 km direct buried; 30,425 carrier channels, 747,667.72 km; 10,726 microwave channels, 1,487,680 km. Expect 22% telephone growth in 1980. $334,752,000 total plant investment in 1979, $239,724,000 total plant investment in 1978. $1,069 basic cost for residential main telephone. $987,000,000 plant installed in 1979, $928,000,000 plant installed in 1978.
Communication Trends: 1. An average annual growth of 23.5% for telephone demand will be maintained to 1981, at that time the total main stations will be expected to reach 3,571,000 and the telephone density will be 19.0 per 100 population. 2. The electronic switching equipment serving in telephone network will be rapidly increased. Up to Jone 30, 1979, there were 160,000 lines of ESS in service, it is anticipated to have 12% of ESS in 1981 and 45% in 1991 and all automatic dialing in 1981. 3. #4 ESS digital toll switching equipment will be serving in 1981, and the rate of digital transmission circuits will be rapidly increased in the future.

COCOS (KEELING) ISLANDS

Department of Transport, Cala Center, 256 Adelaide Terrace, Perth, Australia 6000.
Government Administration. 150 residents.
Plant Data: 92 telephones; 100% dial; 1 PBX.

COLOMBIA

Ministry of Communications, Edifico Murillo Toro Carrea 7a. Calle 13-BOGOTA D.E Tel: 2 43 82 49, Telex: 044284. Government administration. Personnel: Humberto Chaves, Ch. of Div. Telephony, Telegraphy & Postal; Guillermo Sagra, Pres.; Ramiro Rey, Gen. Secy.; Carlos Franco, V.P. of Rural Telephony; Manuel Garcia, V.P. Tech.; German Rodriguez, V.P. of Telephonic Integration; Vicente Giordanelli, V.P. of Finance; Gerardo Prado, V.P. of Operations; Neftali Puentes, V.P. of Public Relations. 13,900 employees.
Plant Data: 1,700,885 telephones; 255 central office exchanges; 20,983 public telephones; 16,358 PBX's; counter tool and ticketing toll facilities; AGF, ARF, AKE, L.M. Ericsson, FI-EMD, Siemens, Pentaconta, Metaconta-ITT, Pentex Plessey, Crossbar Japan System switching equipment; VHF, UHF, Microwave transmission equipment; 2,042 aerial wire; 21,828 aerial cable; 185,000 underground.

COMORO ISLANDS

Service des Postes et Telecommunications, Moroni, Comoro Islands.
1,378 telephones, 70.4% dial.

CONGO, PEOPLE'S REPUBLIC OF THE

Office National des Postes et Telecommunications de la Republique Populaire du Congo, Brazzaville, Republic of the Congo, Telex: 5208. Government administration. Personnel: Gaston Eyabo, Director of Post and Telecommunications Services; Pierre Mvouama, Chef de la Division des Telecommunications; Jean-Gabriel Okeli, Directeur de l'INTELCO.
10,181 telephones, 93.8% dial.

COOK ISLANDS

Ministry of Post & Telecommunications, Rarotonga, Cook Islands. Tel: 2056 Est. 470, Telex: RG 2010. Government administration. Personnel: B.W. Kane, Ch. Adm. Officer; H. Savage, Dir. of Te. Tech. Serv. 130 employees. Plant Data: 1,520 telephones; 30% dial; 2 central office exchanges; 400 single-party lines; 380 multi-party lines; 6 public telephones; 5 PBX's; manual toll facilities; manual & PABX (GEC) switching equipment; Radio transmission equipment; MF & HF carrier facilities; 3 miles aerial wire; 5 miles underground; 30 miles direct buried.
Expect 100 single-party lines growth in 1980. $40 basic cost for residential main telephone.

COSTA RICA

Instituto Costarricense de Electricidad, P.O. Box 10032-San Jose, Costa Rioa. Tel: 32-77-32, Telex: Cr 2140. Government administration. Personnel: Roberto Lara Eduarte, Ch. Adm. Officer; Antonio F. Canas, Telecommunications Mgr.; Rodrigo Suarez, Gen. Mgr.; David Peralta, Op. Supt.; Armando Bonilla, Eng. Suot.; Armando Hidalgo, Const. Supt.; Felipe Herrero, International Supt.; Marco A. Cruz, Asst. Eng. Supt. 2,580 employees.
Planta Data: 190,850 telephones; 99% dial; 83 central office exchanges; 127,233 single-party lines; 1,130 multi-party lines; 1,488 public telephones; 5,253 PBX's; Crossbar switching equipment; microwave carrier wave, VHF, UHF, PCM transmission equipment; telephone, telegraph, data & television carrier facilities; 184,810 km-pair aerial cable; 506,053 km-pair underground and direct buried; 3,100 carrier channels, 166,489 km; 3,500 microwave channels, 247,752 km.
Expect 26,700 single-party lines growth in 1980. $30,700,000 total plant investment in 1979, $24,600,000 total plant investment in 1978. 6 months waiting time for new service. $140 basic cost for residential main telephone. $166,400,000 plant installed in 1979, $135,700,000 plant installed in 1978.
Communication Trends: Subscribers increments: 1980-14.5%; 1981-13.3%; 1982-10.3%; 1983-11.0%.

CUBA

Direccion Asuntos Internacionales Y Juridicos, Ministerio de Communicaciones, Havana, Cuba. Government administration.
Personnel: Pedro Guelmes Gonzalez, Minister of Communications.

Cuba Transatlantic Radio Corp. S.A. Edificio Gomez Mena, Obispo Y Anguiar, P.O. Box 65, Havana, Cuba. Tel: 619856.
Personnel: Luis Lliteras, Chief Supervisor of Private Telegraph Companies; Arnaldo Borras, General Manager.

Total of Public Stations installed in Cuba is 275,000 and the total of private telephones amounts to 140,500. Cuban-American Telf. and Teleg. Co. operates 6 submarine telephone cables between Key West, Fla., U.S.A. and Havana, Cuba.

CYPRUS, REPUBLIC OF

Cyprus Telecommunications Authority, 121 Prodromos Ave., P.O. Box 4929, Nicosia, Cyprus. Tel: (021) 60271, Telex: 3288 Cyprus. Semi-Government administration. Personne: A.N. Stylianides, Gen. Mgr.; S.A. Kokkinides, Secy.; G.C. Papaioannou, Ch. Eng.; S. Modestou, CH. Acct.; N. Markides, Per. Officer; A. Ch. Kritiotis, Telecommunications Officer. 1,397 employees.
Plant Data: 92,580 telephones; 100% dial; 7 central office exchanges; 62,288 single-party lines; 237 multi-party lines; 834 public telephones; 1,477 PBX's; Crossbar switching equipment; HF/UHF/VHF/SHF, Radio, O/W Carriers & VFT transmission equipment; Frequency Division Multiplex carrier facilities; 18,558 miles (in single wire) aerial wire; 481,843 miles (insingle wire) underground; 1,200 carrier channels; 7 microwave channels, 400 km route.
Expect 8,000 additional DELS telephone growth in 1980. $14,000,000 (est.) total plant investment in 1979, $7,394,000 total plant investment in in 1978. Normally one week waiting time for new service. $20 basic cost for residential main telephone. $12,400,000 (est.) plant installed in 1979. $6,283,000 plant installed in 1978.

CZECHOSLOVAKIA

Ministry of Posts and Telecommunications, Olsanska 5, Praha 3, Czechoslovakia, Tel: Ziskov Olsanska Ulice 2128 Telex: (849) 111410. Government administration. Personnel: Vlastimil Chalupa, Minister of Posts & Telecommunications, Juraj Manak, Vice Minister, Postal Offices; Slavomil Schneider, M.Sc., Senior Counsellor-International Divison; Vaclav Fliegel, Chief, International Telephone Exchange; Alois Hrdlicka, Head of the Telegraph Operations Service; L. Dvoracek, Head of the International Division; Bohac Karel, Head of Telephone & Telegraph Operations Svc.; Kovarik Yaroslav, Head of Telegraph & Telex Traffic.
2,614,761 telephones.

DAHOMEY

Ministry of Posts and Telecommunications, Cotonou, Dahomey, Tel: 20-45 A 20-47 Telex: 206. Government administration.
Personnel: Karl Ahouansou, Ministre des Postes et Telecommunications; Taofigui Bouraima, Directeur General de l'Office des Postes et Telecommunications; Bernard Madode Directeur General - Adjoint, Office des PTT; Emmanuel Moudjibou, Directeur des Telecommunications.
9,624 telephones, 91.6% dial.

DENMARK

General Directorate of Posts & Telegraphs. Tietgensgade 37,2 DK-1530 Copenhagen Denmark. Tel: +45116605. Telex: 22323 GDPTT DK Government Administration. Personnel: Ib Lonberg, Director of Telecommunications; B.M. Andrson, the Postal Directorate; R.B. Fixen, Head of Office; Helge Myrvig, Deputy Director of Posts; M.T. Hansen, Administration & Personnel Dept.; E. Villumsen, Supplies & Postal Equipment; N.F. Bodholt, Longterm Planning Secretariat. 2,316,208 telephones (incl. Faroe Island, Jutland, and Island of Man).

Jydsk Telefon (Jutland Telephone). Clemensborg, 8200 Asrhus, Denmark Tel: 06-134500; Telex: 64320. R.V. Reisted, Gen. Mgr., O.H. Giese, Deputy Gen. Mgr.; C. Moller, Financial Dir. 4420 employees (4158 full time).
Plant Data: 1,149,689 telephones (809,660 subscribers); 100% dial; 658 central office exchanges; 100% single-party lines; 9875 public telephones; 11,369 PBX's with 175,172 telephones; L.M. Ericsson ARF-ARM-ARK-ARE-AKE & ITT Pentaconta-UUX-S switching equipment; 30 and 120 channels PCM transmission equipment; 4 and 12 Mhz coax & 12 and 120 channels carrier frequency carrier facilities; 4,222,311 km. direct buried; 36,087 carrier channels and 1,552,398 km. route; Expect Telephone growth in 1980: 95,000 telephones. $121,800,000 plant investment in 1979; $98,700,000 in 1978; 1-2 week wait for new service; $101 a year basic cost for residential main telephone, 1-party; $627,400,000 plant installed 1979; $616,700,000 in 1978.

DJIBOUTI REPUBLIC

Office Des Postes ET Telecommunications, Boulevard De La Republique8Djibouti. Tel. 35 06 69. Telex: 5808 DJ. Government Administration. Personnel: Youssouf Ali Chirdon, Director. 70 employees.
Plant Data: 2,040 telephones. 5 central office exchanges; 1,200 single-party lines; 800 multi-party lines; 4 public telephones; 2,000 data sets; 6 key systems; 60 groupements of PBX's; Crossbar CP 400 switching equipment; Radio VHF transmission equipment; 1 carrier channel and 60 km route; 3 microwave channels and 150 km route. Expect 2,250 telephone growth in 1979.

DOMINICA

Dominica Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: F.N. Smith, Manager; M. Forbes, Asst. Telephone Mgr., Eng.; T. Shillingford, Asst. Telephone Mgr., Commercial.
Plant Data: 4,559 telephones; 100% dial; 6 central office exchanges; 3,178 single-party lines; 81 public telephones; 55 PBX's; SxS, Crossbar switching equipment.
Expect 9% telephone growth in 1980. $46.66 basic cost for residential main telephone.

DOMINICAN REPUBLIC

Compania Dominicana de Telefonos, C. por A., Abraham Lincoln Ave., #1101-Santo Domingo. Tel: (809) 567-221, Telex: 326-4294 (RCA). Private administration. Personnel: William H. Heflin, Pres. & Gen. Mgr.; Fred A. Vidal, President Network Planning, Eng. & Construction; Bill Penrod, Vice-President-Controller; Robert Knoth, Vice-President Service & marketing; Earl R. McQuaid, Secy & Treasurer. 1,617 employees.
Plant Data: 148,694 telephones; 100% dial; 19 central office exchanges; 105, 384 single-party lines; 656 public telephones; 1,691 key systems; 417 PBX's; Microwave, Earth Station, & Submarine Cable toll facilities; 20% electronic, 80% SxS switching equipment; 71F, 76A, 74B, 71, 78 transmission equipment; 33, 34A, 36A, 46 and (82A, 84A) carrier facilities; 997 miles aerial cable; 188 miles underground; 950 carrier channels, 81,794 km routes; 27 microwave channels, 1,020 km routes.
Expect 14,000 single-party lines growth in 1980. $120,218,000 total plant investment in 1979, $114,400,000 total plant investment in 1978. 30 days waiting time for new service. $5,818,000 plant installed in 1978. $11,050,000 plant installed in 1978.
Communication Trends: Continued strong demand for telephone service continuing at a rate of excess of 12%.

ECUADOR

IETEL, Av. Amazonas y Gaspar de Villarroel. Tel: 451-412, Telex: 02-2303. Government administration. Personnel: Ralph Lofredo, Gen.; Ernesto Buenano, Regional Mgr.; Carlos Pation, Regional Mgr.; Gabriel Bernal, Chief of Planning. 5,300 employees.
Plant Data: 244,000 telephones; 99% dial; 203,000 single-party lines; 380 public telephones; data transmission is now under study and planning to be implemented in the near future; two toll exchanges located in Quito & Guayaquil interconnected by two high capacity microwave systems; Crossbar Ericson ARM 201/2 switching equipment; Two main microwave systems. Other low capacity UHF-VHF radio systems; FDM MUX Systems carrier facilities; 1,570 microwave channel route km.
Expect 48,000 telephone growth in 1980. 1 year waiting time for new service. $160 basic cost for residential main telephone.
Communication Trends: For the period of 1980-1984 we have planned to install new central office exchanes to increase to approximately 300,000 new lines. Two new toll exchanges, a 1,800 channel microwave system, new telex exchanges, and a new antenna for satellite communications are planned to be installed during the same period.

EGYPT, ARAB REPUBLIC OF

Arab Republic of Egypt Telecommunications Organization, Ramses St., Cairo. Tel. 936844 Cairo. Telex: 2100 RADMSR UA. 503,200 telephones, 96.7%dial.

EL SALVADOR

Administracion Nacional de Telecommunicaciones, Centro de Gobierno, San Salvador, El Salvador, C.A. Tel. 21-8180. Telex: 20252. Government Administration. Personnel: Coronel Juan Antonio Martinez Varela, Chief Administrative Officer. 3,775 employees.
Plant Data: 62,292 telephones; 97.5% dial; 39 central office exchanges; all single-party lines; one multi-party line; 650 public telephones; Direct Dialing, Operator Dialing, Ring Down, Periodic Pulse Metering, Crossbar 4 Wire ARM 20 and ARM 50 toll facilities; Crossbar ZW ARF 102 by Ericsson microwave, voice cable, Open wire carrier, coax cable switching equipment; Voice, Telegraph, TV Data, Facsimile /carrier facilities; 5,865 km aerial wire; 293.6 km aerial cable; 372.8 km underground; 19.7 km direct buried; 1,300 carrier channels; 7,860 microwave channels and 220 k route. Expect 10,600 lines (14.92%) telephone growth in 1979. $4,500,000 total plant investment in 1978. 3 months waiting time for new service; $162.00 basic cost for residential main telephone. Communication trends: Digital Switching Dun Trucks (PCM) Coaxial Cable & MW. SY.

EQUATORIAL GUINEA, REPUBLIC OF

Senior Director General, Servicios de Telecommunicaciones, Santa Isabel, Equatorial Guinea.

ETHIOPIA

Telecommunications Service of Ethiopia, P.O. Box 1047, Addis Ababa, Ethiopia. Tel: 150500, Telex 21000. Government administration. Personnel: Ato Yusuf Ahmed, Minister of Transports & Communications; Ato Girmaw Ingidayehu, General Manager; Ato Seyoum G. Christos, Engineering Dept. Manager; Ato Bekele Kebede, Operations Dept. Manager; Ato Habtemariam Shumgizaw, Finance & Supply Dept. Manager; Ato Mulugeta Asfaw, Telephone Div. Manager; Ato Goshu Abebe, Radio Div. Manager. 4,506 employees.
Plant Data: 79,621 telephones; 90% dial; 17 central office exchanges; 462 public telephones; 670 PBX's; L.M. Ericsson, NEC Japan Hitachi switching equipment; NEC Japan, ITALTEL transmission equipment; OKI, LME carrier facilities; 17,794 pair km aerial wire; 340,185 pair km underground and direct buried; 3,500 carrier channels.
$17 million total plant investment in 1979, $23 million total plant investment in 1978. 2-3 months waiting time for new service. $56 million plant installed in 1979 and 1978.

FALKLAND ISLANDS

Posts & Telecommunications, General Post Office, Port Stanley. Tel: 135. Government administration. 5 employees.
Plant Data: 531 telephones; 451 single-party lines; 80 multi-party lines; 1 km aerial cable; 18 km underground; 3 km direct buried; 12 UHF microwave channels, 4 route miles.

FIJI ISLANDS

Department of Posts & Telecommunications, Box 40, Suva Fiji. Tel: 091, Telex: POSTGEN SUVA. Government administration. Personnel: J.S. Manikiam, Permanent Secy., Posts & Telecommunications; E. Naqova, Dir. of Telecommunications; E. Harrison, Principal Engineer of Maintenance & Installation; E. Wagairawai, acting Principal Engineer of Operations; G. Whiting, Principal Engineer of Radio & Transmission; T. Lee Joe, Principal Engineer of exchanges. 1,410 employees.
Plant Data: 36,819 telephones; 96% dial; 27 central office exchanges; 16,304 single-party lines; 2,327 multi-party lines; 287 public telephones; 752 PBX's; LME ARM, ARF, ARK & AxS switching equipment. NEC transmission equipment; GEC carrier facilities; 960 carrier channels; 2 microwave channels. Expect 10% telephone growth in 1980. $4,506,850 total plant investment in 1979 $4,442,450 total plant investment in 1978. 6-8 weeks waiting time for new service. $87.40 basic cost for residential main telephone. $4,506,850 plant installed in 1979, $4,442,450 plant installed in 1978.

FINLAND

Finnish Posts & Telecommunications Administration, PL 586 00101 Helsinki 10. Tel: Nat (90) 1951, Int +35801951, Telex: 57-12-557 gentl SF. Government administration. Personnel: P. Tarjanne, Dir. Gen.; V.A. Johansson, Dir. in Chief of technics; A. Saviaho, Dir. of Chief, adm. & economics; E. Sorvari, Dir. of Telecommunications; K. Toivola, Dir. Radio; M. Ilpoinen, Dir., Purchases; J. Nikkila, Chief Foreign Div. 13,900 employees.
Plant Data: 539,739 telephones; 93% dial; 2,446 central office exchanges; 437,727 single-party lines; 2,166 multi-party lines; 2,253 public telephones; 4,389 PBX-s; crossbar & electronic switching equipment; FDM & TDM transmission equipment; 43,000 carrier channels.
Expect 36,000 telephone growth in 1980. $598 million total plant investment in 1979, $483 million total plant investment in 1978. Of new telephone connections, 82% were served within 4 weeks. $215 basic cost for residential main telephone.
Communications Trends: Expected annual growth in telephones 5.5%, in long distance calls 7.0% for 1980-1987. Growth in telephones 4.0%, long distance calls 5.5% for 1987-1992.
The National Association of Private Telephone Companies, Fredrikinkatu 61, 00100 Helsinki 10. Tel: NAT (90) 602 200, International Tel: +358 0 602200. Private administration. Personnel: Martti Harva, Pres.; Arno Tanhuanpaa, Mng. Dir.; Gunnulf Martenson, Technics; Kalevi Tamminen, Economics; Antti Lujanen, Adm. 7,632 employees in 61 private companies as of 12/31/78.
Plant Data: 1,587,653 telephones; 100% dial; 1,712 central office exchanges; 1,121,391 single-party lines; 88,103 multi-party lines; 8,719 public telephones; 6,270 data sets; 13,898 PBX's; 93,981 pair km aerial wire; 46,402 km aerial cable; 23,016 direct buried; 19,536 carrier channels; 10, 412 microwave channels; Expect 5.7% (95,500) telephone growth in 1980. $110 million total plant investment in 1979, $100 million total plant investment in 1978. $658 basic cost for residential main telephone (as of 1/1/79). $490 million plant installed in 1979; $464 million plant installed in 1978.

FRANCE

Compagnie Francaise de Cables Sous-Marins et de Radio, 7, rue du Quatre Septembre - 75002 Paris. Tel: 296-14-77. Telex: 220 731 F. Private administration. Personnel: B. Lindenberger, Ch. Adm. Officer; P. Selosse, Pres. & Chairman of the Board; G. Dennery Dir. Gen. 258 employees, with subsidiaries 1,311.
Ministere des Postes et Telecommunications, Direction Generales des Telecommunications, 20, Avenue de Segur, 75007 Paris, France. Tel: 566-2222. Government administration. Hubert Germain, Minister of the PTT.
13,833,346 telephones.

Companie France Cables et Radio, 7, Rue de Quatre Septembre, 75002 Paris, France, Tel:

FRENCH GUIANA

M. le Receveur des Postes et Telecommunications. Place Grenoble, Cayenne, French Guiana. Government administration
8,166 telephones.

FUJAIRAH

Emirates Telecommunications Corp., Ltdm, Abu Dhabi, United Arab Emirates. Tel: 21101. Private Administration. Personnel: Ali Omeira, Under Secy., Ministry of Communications.
Plant Data: 129 telephones; 1 central office exchange; 100% single-party lines; 100% dial phones; 166,300 total calls made in 1975; 3,300 total calls made to other countries in 1975; 62.8% expected telephone growth in 1976; Step by Step switching equipment.

GABON

Office des Postes et Telecommunications, de la Republique Gabonaise, Libreville, Gabon, Tel: 2701 Telex: 5220.
Government administration. Personnel; Emile Bibalu Abybuka, Ministre des Postes et Telecommunications; Joseph Missanda, Directeur General; Thomas Souat, Directeur des Telecommunications.
4,600 telephones.

GAMBIA, THE

Telecommunications Dept. G.P.O. Russel Street, Banjul. Tel: Banjul 722,611,799; Telex: GV 2212. Government Administration. Personnel: Ch. Administrative Officer: E.A. Nying, Director of Telecomms; B.K. Njie, Asst. Dir.; E. Cham, Senior Telecomms Engr.; M.M. Cham, Telecomms Training Officer; D.A. Jobe, Telecomms Traffic Supr.; A.M. Sarr, Telecomms Supt.; E.A. Njie, Telecomms Supt.; J.E. Roberts, Senior Technical Officer.
Plant Data: 3159 total telephones, 95% dial; 13 central office exchanges; 41 public telephones; 59 PBX's; 107 Mi. aerial wire, ½ Mi. aerial cable; 18 Mi. underground (in duct); 25 Mi. direct buried; 5 carrier channels and 24, Mi. route; 12 microwave channels and 12 Mi. route; 3 to 12 month waiting time for new service. Communication trends: General expansion and modernization.

GERMANY, FEDERAL REPUBLIC OF

Deutsche Bundespost Bundesministerium fur das Post und Fernmeldewesen, Postfach 8001, D-5300 Bonn 1. Tel: (National), (022221) 141, (International), + 49 2221 141, Telex: 88 61 101. Government administration. Personnel: Kurt Gscheidle, Bundesminister fur das Post and Fernmeldewesen; Andreas Jordt, Ing. (grad.) Ministerialdirektor; Waldemar Haist, Dipl.-Ing., Ministerialdirektor. 182,799 employees (as of 1978)
Plant Data: (as of 7/31/79) 18,449,817 telephones, 100% dial; 6,081 local telephone exchanges; 17 553,939 single-party lines; 895,878 multi-party lines; 152,781 public telephones; 1,013,596 PBX's; EMD,ESK,EWS (SPC) switching equipment; analogous, digital transmission equipment; A 12, V 120, V 300, V 900, V 2700, V10800 carrier facilities; 15,000 km bare aerial wire; 142,000 km aerial cable; 130,000 underground; 650,000 direct buried; 400,000 carrier channels, 70 route km.
$7,260,000 total plant investment in 1979, $6,140,000 total plant investment in 1978. 2-4 weeks waiting time for new service. $27.00 per month basic cost for residential main telephone, the basic rate includes 20 call charge units.

GERMAN DEMOCRATIC REPUBLIC

Ministerrat Der Deutschen Demokratischen Republik, Ministerium Fur Post Und Fernmeldewesen, Mauer Strasse, 69-75, DDR - 1066 Berlin. Tel: + 37 31 231 2101 Telex: (840) 112558/112558 MPF DD. Government administration. Personnel: Rudolph Schulze, Minister; Manfred Calov, Secretary; Heinz Pieper, Director of International Relations.
2,570,113 telephones, 100% dial.

GHANA

Posts and Telecommunications Corporation, Accra-North, Ghana, West Africa. Tel.: 21001. Telex: 2010. Government Administration. Personnel: P.T. Debrah, Chief Executive; C.F. Nettey, Deputy Dir. Gen. (Engineering); J. Addo, Deputy Dir. Gen. (Postal). 9,600 employees. Plant Data: 61,767 telephones, 28,324 dial; 422 central office exchanges; 33,853 single-party lines; 684 public telephones, 477 PBX's; 240 PBX's; Philips UR 49A, Strowger, Philips UV for STD, switching equip; Microwave radio relay, transmission equip.; Philips 300 and 960 channel carrier multiplex carrier facilities; 128,000 km aerial wire, Strowger and Crossbar 5005 Exchange switching equipment. Cable and Wireless Ltd. carrier facilities. 160 Km underground wire. 6% expected telephone growth in 1980. 6 to 9 month waiting time for new service. $47.00 (US) basic cost for residential main telephone, one-party. $230,400 plant installed in 1978. $204,000 plant installed in 1979. Communication trends: To introduce International Subscriber Dialling (ISD) by 1982-83.

GIBRALTAR

Government of Gibraltar, Telephone Department, City Hall, Gibraltar Tel: 73580, Telex: 2223 Government Administration. Personnel: C.S. Fortunato, Superintendent of Telephones; M.A. Lopez, Deputy Supt. of Telephones; T.L. Ramos, Telecommunications Engineer; M. Beanland, Executive Officer; L. McCarthy, Telecommunications Officer; J. Torrilla, Telecommunications Officer; J. Catania, Telecommunications Officer. 103 employees.
Plant Data: 8,982 telephones, 100% dial; 2 central office exchanges; 6280 single-party lines; 20 public telephones; 336 key systems; 41 PBX's; semi-automatic and manual switchboard toll facilities.

GILBERT & ELLICE ISLANDS

The Director, Post & Telecommunications Department, Central Post Office, Betio, Tarawa, Gilbert Islands.
485 telephones.

GREAT BRITAIN—SEE UNITED KINGDOM

GREECE

Hellenic Telecommunications Organization (OTE) S.A., 15 Stadiou Street, Athens 124. Tel: 6437299. Telex: 21 9797. Government administration. Personnel: A. Sekeris, Governor; D. Moustakas, Deputy Governor; E. Tsaoussis, Gen. Director-Development; A. Georgeopoulos, Gen. Director-Investments; K. Mourtzinos, Gen. Director-Admin. & Econom. Affairs; I. Spyropoulos, Gen. Director-Operations. 28,747 employees.
Plant Data: 2,487,495 telephones; 99.4% dial; 823 central office exchanges; 2,025,307 single-party lines; 4,658 public telephones; 340 (user end devices) data sets; 12,892 PBX's; EDM-Pentaconta-SxS-Common Control-Crossbar-FDM Coaxial Cables 12 MHZ-4MHZ switching equipment; Sym Cables 480ch-12 ch transmission equipment; 12ch-3ch aerial wires; (30+2) ch PCM: Mux on Cables & Radio Links (FDM-TDM) carrier facilities; 190,000 aerial wire; 120,000 carrier channels; 45,000 microwave channels. Expect 170,000 single party lines growth in 1979. $196,218,892 total plant investment in 1978; $184,810,727 in 1977. 20 days to 3 years waiting time for new service, depending on the exchange area. $1,006 basic cost for residential main telephone. $146,971,213 plant installed in 1977. Communication trends: Introduction of new facilities to users.

GREENLAND

General Directorate of Posts & Telegraphs, Telecommunication Services, Farvergade 17, 1007 Copenhagen K, Denmark. Tel: 11-66-05 Telex: 22999/22999 GENTEL DK.

GRENADA, WEST INDIES

The Grenada Telephone Company Limited, P.O. Box 242, St. George's, Grenada, W.I. Tel: 3201. Private administration. Personnel: O. Ivor O'Brein Gen. Mgr.; G.A. Lashley, Plant Mgr.-Eng.; R.R. Phillip, Asst. Eng. - Rurax & Subs Services; M.L. Diason, Asst. Eng. - Exch. & PCM. 82 Employees.
Plant Data: 5,516 telephones; 97% dial; 7 central office exchanges; 3,144 single-party lines; 10 multi-party lines; 12 central office exchanges; 3, 144 single-party lines; 10 multi-party lines; 12 public telephones, 37 key systems; 40 PBX's Strowger, SxS switching equipment; VICOM carrier facilities; 200 miles aerial wire; 2 miles underground; 24 carrier channels, 22 route miles; Expect 20 telephone growth in 1980. $2,534,000 total plant investment in 1979, $2,447,000 total plant investment in 1978. 2-3 months waiting time for new service. $400 basic cost for residential main telephone. $100,000 plant installed in 1979, $154,212 plant installed in 1978.
Communication Trends: We continue to have a high demand for new services.

GUADELOUPE

M. le Receveur des Postes et Telecommunications, 21 rue Nozieres, Pointe-a-Pitre, Guadeloupe. Government administration.
23,711 telephones.

GUAM (U.S. Possession)

RCA Global Communications, Inc., ADA Plaza Building, 105 Aspinall Avenue, P.O. Box EH, Agana, Guam 96910, Tel: 772-3272 Telex: 721-189 GMGM GM. Private administration. John D. Driver, General Manager, Guam and Micronesia.
40,301 telephones.

GUATEMALA

Empresa Guatemalteca de Telecomunicacoes "GUATEL", 7a. Ave. 12-39, Zona 1, Ciudad de Guatemala, P.O. 811. Tel: 84777, 20006, 20598, Telex: 5333 GEGUATGU. Government administration. Personnel: Col. Ruben Gonzalo Alvers Ramirez, Ch. Adm. Officer; Lic. Julio Cesar Serrano Terre, Subgerente; Inc. Luis Alberto Pereira Herrera, Dir. Div. de Planeamiento Y Diseno; Ing. Manuek Estuardi Cordoba Sierra, Subdirector de Diseno; Ing. Edwin Alberto & Solares Martinez, Subdirectors de Planeamiento; Ing. Luis Guerto Pineda, Dir. Div. de Explotacion y Mantenimiento; Ing. Amilcar Roca, Subdirector; Ing. Ernesto Fausto Espinoza Carlool, Subdirector; Ing. Carlos Flores, Dir. Div. de Ejecucion y Supervision; Francisco Santacruz, Subdirector; Lic. Jorge Alberto Lemus Y Lemus, Dir. Div. Finance; Lic. Luis Aguilar, Subdirector; Lic. Adolfo Putzeys, Dir. Centro de Recursos Humanos Y procedimientos; Cap. Mario Barrios Pena, Dir. Div. Amd.; Roberto Franco, Subdirector. Approximately 3,000 employees.
Plant Data: 105,800 telephones; 100% dial; 43 central office exchanges; 105,800 single-party lines; 984 public telephones; 500 PBX's; automatic and semi-automatic (NEC) toll facilities; Crossbar, SxS, SPC switching equipment; VHF, UHF, MW transmission equipment; FDM, MX carrier facilities; 64,200 km aerial cable; 256,800 telephone growth in 1980. $27,296,100 total plant investment in 1979, $17,740,200 total plant investment in 1978. Maximum 3 months waiting time for new service. $275 for residential main telephone. $24,460,250 plant installed in 1979, $32,671,146 plant installed in 1978.

GUERNSEY See Channel Islands

GUINEA, REPUBLIC OF

Ministry of Posts and Telecommunications, Conakry, Republic of Guinea. Tel: 41205 Telex: 607. Government administration.
Personnel: Mouctar Diallo, Ministre des Postes et Telecommunications; Linseni Bangoura, Directeur General.

GUYANA

Guayana Telecommunication Corp., 55, Brickdam, Georgetown, Guyana. Tel: 79, Telex: GY216. Government Administration. G.E. Perry, Gen Mgr.
Plant data: 26,562 telephones; 1,233 employees. 100% dial; 25 central offices; 102 public telephones; 305 PBX's; Strowger step by step switching equipment; Frequency division multiplex, 2 Ghz radio, 900 MHz radio, VHF radio carrier facilities. $8,336,778 total plant investment in 1978; $5,655,852 total plant investment in 1977. $50.00 basic cost for residential main telephone. $425,067 plant installed in 1978. $675,000 plant installed in 1977.

HAITI

Telecommunications D'Haiti, S.A.M., Blvd. Jean-Jacques Dessalines, P.O. Box 814, Port-Au-Prince, Haiti. Tel: 2-2200-2-3300, Telex: 203 9549 / 203 0285. Government administration. Personnel: Antonio Andre, Pres.; Edouard C. Gentil, Vice-Pres.; Jacques Lallemand, Treas.; Prosper Avril, Member; Fritz Joassin, Member; Theophile Roche, Member; Edouard E. Gentil, Coordinator; Duperval Jn-Poix, Purchaser; Ing. Antonio Titus, Network. 874 employees.
Plant Data: 20,025 telephones; 99% dial; 5 central office exchanges; 21,100 single-party lines; 51 public telephones; 5 data transmission; 10 data sets; 30 key systems 23 PBX's; microwave links toll facilities; Crossbar & Electronic (SPC) switching equipment; microwave, monochannels (UHF) cables, PCM open-wire lines transmission equipment; FDM & PCM carrier facilities; 1,700 km aerial wire; 252 kn aerial cable; 104 km underground; 151 carrier channels; 54 microwave channels, 1,200 route km.
Expect 8,000 telephone growth in 1980. $4 million total plant investment in 1979. 10 months waiting time for new service. $10.00 basic cost for residential main telephone. $3 million plant installed in 1978.
Communication Trends: 20% increase for telephone and telex.

HONDURAS

Empresa Hondura de Telecomunicaciones (HONDUTEL), Teguciagalapa, Honduras. Government administration. Geraldo Wildt Yates, Dir. Gen. 24,000 telephones.

HONG KONG

Hong Kong Telephone Company Limited, P.O. Box 479, GPO, Hong Kong. Tel: 5-288211, Telex: 83338. Private administration, operating under government franchise. Personnel: F.L. Walker, Dir. & Ge. Mgr.; E.H. Wilson, Asst. Gen. Mgr, Adm.; A. Newstead, Asst, Gen. Mgr., Eng.; B.L. Kennedy, Asst. Gen. Mgr., Finance. 9,706 employees.
Plant Data: 1,481,082 telephones; 100% dial; 63 central office exchanges; 2,761 single-party lines; 318 public telephones; 2,115 data circuits; 1,289 data sets; 19,157 key systems; 1,601 PBX's; Plessey Pentex, Siemens ESK, Strowger, BTM Metaconta 10C/10CN, Hitachi Crossbar (mobile) switching equipment; 24 channels PCM on cable and microwave link, 60 channels FDM, UHF radio systems transmission equipment; Audio cable pair loaded with negative impedance amplifiers sarrier facilities; 122 km aerial cable, (as of Jan. 78); 1,890 km underground, (as of Jan. 78); 42 km direct buried, (as of Jan. 78); 17,712 PCM channels, 402,500 route km.
Expect 140,000 telephone growth in 1980. $453,453,000 total plant investment in 1979, $421,306,000 total plant investment in 1978. 5-7 days waiting time for new service. 6.39 per month basic rental cost for residential main telephone. $32,797,000 plant installed in 1979, $23,819,000 plant installed in 1978.
Communication Trends: International direct dialling to over 60 countries. Automatic radio paging service introduced in 1979. Viewdata service planned for 1980. Greater use of computer expected, demand for more extension and premium telephones anticipated.

HUNGARY

General Direction of PTT, Budapest, H-154. Tel: 350-350, Telex: 22-1193. Government administration. Personnel: Dezso Horn, Vice-Min. of Transport & Posts; Illes Toth, First Dep. Dir. Gen. of Posts; Mrs. Katalin Juhari, Dep. Dir. Gen. of Posts; Konstantin Bujak, Dir. Gen of Posts; Gyorgy Povorai, Dep. Dir. Gen. of Posts; Gyula Krall, Head of International Service. 65,046 employees.
Plant Data: 1,142,597 telephones; 83.8% dial; 2,606 central office exchanges; 533,318 single-party lines; 609,279 multi-party lines; 14,833 public telephones; 381 data transmissions; 22,045 key systems; 10,535 PBX's; manual & automatic toll facilities; Local: CB, LB, Rotary 7A, ARF 102 Crossbar, Toll: ARM Crossbar, IT3/Hungarian system switching facilities; LME M4 transmission equipment.

ICELAND

The Directorate of Posts & Telecommunications, P.O. Box 270, Reykjavik, Iceland. Tel. (91) 26000. Telex: 200 Gentel is. Government Administration. Personnel: Jon A. Skulason, Dir. General; Sigurour Thorkelsson, Dir. Technical Div.; Pall V. Danielsson, Dir. Financial Div.; Bragi Kristjansson, Dir. Traffic Div.; Thorgeir K. Thorgeirsson, Dir. Administrative Div. 2012 employees.
Plant Data: 103,831; 96.2% dial; 137 central office exchanges; 80,710 single-party lines; 430 public telephones; Automatic trunk dialing toll facilies; Crossbar Dial & 500 Selector (LM Ericsson) switching equipment; Par cables, coaxial cables & Radio links transmisson equipment; FDM and PCM from LME, Siemens and marconi Italian carrier facilities. Expect 5% growth in 1980. $4,547,794 total plant investment in 1979. $2,700,110; 2,700,110 in 1978. $249 + 20% sales tax basic cost for residential main telephone; $37.8 Mi plant installed in 1979; $32.8 Mi in 1978.
Communication trends: Expansion of the automatic network. Encircling the country with microwave links (planned to be completed in 1983). An earth station is planned in 1980 and at the same time an international subscriber dialing. Various other new telephone services are planned (such as automobile telephone service & conference telephone service).

INDIA

Overseas Communications Service, Videsh Sanchar Bhavan, M.G. Road, Fort,Bombay-400 023. Tel: 271819. Telex: 112429 OCS H.O. BY. Government Administration. Personnel: Director General, Chief Administrative Officer; S. Sreenivasachar, Director General; M.S. Nagarajan, Additional Director General; M.V. Krishnaswamy, Dy. Director General (Technical Planning); K.C. Katiyar, Dy. Director General (Traffic); A.S. Khadilkar, Dy. Director General (Technical Operations); A.W. Furtado, Dy. Director General (Research & Development); Y.V. Joshi, Dy. Director General (Finance); V. Ramaswami, Director (Indian Cable Project); V.N. Basha, Director (Traffic Engineering & Planning); A.K. Sen, Director (Network Planning); K. Srinivasan, Director (Technical Planning); R.R. Lal, Director (Technical Operations); R.K. Jayadev, Director (Research & Development); P.K.G. Nayar, Director (Administration); J.A.M. D'Souza, Dy. Director (Traffic).

REPUBLIC OF INDONESIA

Directorate General of Posts & Telecommunications, Jalan Kebon Sirih No. 37. Jakarta, Indonesia, Tel: +62 81 46 000 Telex: (796) 4407/ POSTEL JKT 4407.Government Administration.
Personnel: Major General Soehardjono, Director General of Posts and Telecommunications; Mr. Rollin, Deputy Director General of Posts and Telecommunications; J. Sutanggar Tengker, Deputy Director General - Telecommunications.
305,455 telephones.

Perum Telekomunikasi, Jalan Cisanggarung 2, Bandung, Indonesia. Tel. Bandung 59100 Telex: Bandung 28220
Government Administration.
Personnel: Boedi Santoso, Ch. Admin. Off.; Willy Munandir, Chmn & Ch. Ex. Dir.; Theo Suryawan, Dir. for Ops & Eng.; Boedi Santoso, Dir. Personnel Affairs & Admin.; Made Martasedana, Dir. Fin.; R. Soehihardjo, Dir. Supply.

IRAN

Telecommunications Company of Iran, Avenue Koroush Kabir, Tehran, Iran. Tel: 811-2208. Government Administration. Personnel: Sh. Malek Abhari, Ch. Admin. Off.; M. Tabatabai, S. Naserzadeh, Sh. Nadert, K. Firoozabadi, P. Farkhondar. 27,000 employees.

Plant Data: 781,537 telephones; 235 central office exchanges; 81,600 single-party lines; 8,840 public telephones; 1,752 data transmissions; 3,600 data sets; crossbar, Emd. EAX switching equipment; VF cable carrier microwave, UHF, VHF transmission equipment; FDM, PCM carrier facilities; 1,447 carrier channels; 18,953 microwave channels; 2 years waiting time for new service. Communication trends: installation of electronic switching system in progress; digital switching planned; expansion of international DDD; domestic satellite planned.

IRAQ

The Director General of Posts, Telegraphs and Telephones, Baghdad, Iraq. Government administration. Personnel: Ismail Al Hadithy, Director General, Posts, Telegraphs and Telephones; Mohammed Abbas, Director General, Telecommunications; Ghassan A. Kubba, Head of Transmission Division for Telephones and Telegraph. 184-924 telephones.

IRELAND

Department of Posts & Telegraphs, Telephone House, Marlborough St., Dublin 1, Ireland. Tel: (01) 748888, Telex: 5116 GTEL. Government administration. Personnel: Radraig Faulkner, Minister of Posts and Telegraphs; P.L.O. Reagain, Secy.-Gen. of Post and Telegraphs; S.O. Droma, Deputy Secy. Gen.; S.O. Ceallaigh, Asst. Secy. Gen.; C.J. Rafferty, Head of international Divi.; J. Ryan, Asst. Head of International Div.; A. Mullen, Chief Eng.; L. Fitzgerald, Accountant; A. Corbett, Controller of Stores.
Plant Data: (as of 6/30/79), 420,988 telephones; 89% dial; 1,021 central office exchanges.
Expect 8.5% telephone growth in 1980.

STATE OF ISRAEL

Ministry of Communications, 23 Jaffa Road, Jarusalem, Israel. Tel: (02) 240760, Telegraph: GENTEL. Government administration. Personnel: Y. Modai, Minister of Communications; G. Lev, Dir. Gen.; Y. Ziv, Dir. Eng. Services; J. Haberford, Dir. Telephone Services; M. Pelli, Acting District Eng (Jerusalem & Southern District); R. Tzur, District Eng. (Tel Aviv & Central District); M. Babchuk, District Eng. (Haifa & Northern District); G. Shekel, Eng. Int'l Services. 8,800 employees, (as of 3/31/79)
Plant Data: (as of 3/31/79) 1,051,000 telephones; 100% dial; 125 central office exchanges; 577,355 single-party lines; 153,500 multi-party lines; 7,230 public telephones; 7,600 PBX's; 100% automatic subscriber dialling; Strowger, Crossbar & some electronic switching equipment; Coaxial Cable & Microwave Radio transmission equipment; FDM carrier up to 2,700 ch. capacity; 27,000 carrier channels.
$110 million plant installed in 1979, $60 million plant installed in 1978. Communication Trends: 6% annual growth of main stations.

ITALY

ITALCABLE, Servizi Cablografici, Radiotelegrafici e Radio-elettrici, Societa per Azioni, Via Calabria 46-48, Rome, Italy. Tel. 06-47701. Telex: 611146. Private Administration. Personnel: Carlo E. Martinato, Honorary Chairman; Pasquale Chiomenti, Chairman; Antonio Gigli, Deputy Chairman; Cesare Fanto, Managing Director, Pierfranco Bariletti, General Manager; Eugenio Annovazzi, Deputy General Manager; Mario Donzelli, Deputy General Manager; Franco Fraschetti, Deputy General Manager; Enrico Brizzi, Secretary of the Board; Fulvio La Nave, Chief Operations; Alberto Loffreda, Chief Engineering; Umberto Malta, Chief Planning & Public Affairs; Bruno Pillitteri, Chief Internal Auditing & Legal; Vittorio Salerni, Chief Personnel Administration; Giancarlo Spasino, Chief Commercial & Business Development. 2,720 units (at December 1, 1978).
Plant Data: 14,495,677 telephones.

IVORY COAST, REPUBLIC OF

M. le Ministre des Postes et Telecommunications de Cote d'Ivoire, Abidjian, Ivory Coast. Tel: (225) 32-45-14 Telex: (983) 550. Government administration. Personnel: Souleymane Cissoko, Ministre des Postes et Telecommunications; Kone Bangali, Secretaire d'Etat aux P et T.
17,899 telephones.

Societe des Telecommunications Internationales de la Cote d'Ivoire, INTELCI, B.P. 1838, Abidjan, Ivory Coast, Tel: (225) 32-30-58 Telex: (983) 790. Private administration. Personnel: Kopoin Pierre, Directeur General d'INTELCI; Aka Bonny Leon,

Directeur General Adjoint d'INTELCI; Mr. Calori, Directeur d'Exploitation; Mr. du Roizel, Directeur Technique.
40,800 telephones.

JAMAICA

The Postmaster General, Telecommunication Services, Post Office Headquarters, P.O. Box 7000, Kingston, Jamaica. Personnel: Horace Clarke, Minister of Public Utilities; Derrick Dyer, Permanent Secy.; Keith DesPass, Postmaster General; Victor A. Panton, Chief Telecommunications Eng. 110,000 telephones.

Jamaica Telephone Co., Ltd., 47 Half Way Tree Road, Kingston 5, Jamaica. Tel: 809-926-9700. Telex: Jamaica 2184. Private administration, with the Government posessing majority shares.
Personnel: Franz Botek, Chief Administrative Officer; N. Rickards, Gen. Mgr. Customer Svcs.; N. Saddler, Gen. Mgr. Planning; J.F. Stuart, Gen. Mgr. Network Svcs.; C. Chantrielle, Gen. Mgr. Finance; N. Johnson, Gen. Mgr. Personnel Development & Industrial Relations; J. Robinson, Gen. Mgr. Management Svcs.; P. Change, Systems Planning Mgr. 2,000 employees.
Plant Data: 116,000 telephones; 100% dial; 44 central office exchanges; 44,000 single-party lines; 9,000 multi-party lines; 484 public telephones; 270 data transmissions; 47 data sets; 953 key systems; 991 PBX's; Northern Telecom #5 X-Bar & Strowger SXS switching equipment; Microwave Radio, T-1 PCM & O/W Carrier transmission equipment; O/W lines & cable; 3923 miles aerial wire; 930 miles aerial cable; 155 miles underground; 59 miles direct buried; 213 carrier channels; 1809 microwave channels. Expect 6% telephone growth in 1979. $83 Million total plant investment in 1978; $75 Million in 1977. $8 (flat rate) basic cost for residential main telephone. $8 Million plant installed in 1978; $7 Million in 1977. We are planning to introduce Electronic Switching, Subscriber Carrier (on a large scale), Data Transmission.

Jamaica International Telecommunications Ltd. (JAMINTEL), 15 North St., P.O. Box 138, Kingston, Jamaica Tel. 922-6031. Telex: (291) 112 JAMINTEL ADMIN.
Personnel: Trevor O. Minott, Gen. Mgr.; Harry C. Hawkins, Head of Eng.; D. Webster, Head of Personnel & Indus. Rels.; A.V. McLeod, Head of Mktg. & Ops.; Dr. F.A.L. Subaran, Head of Corp. Planning; A.R. Ferguson, Fin. Comptr.

JAPAN

Nippon Telegraph & Telephone Public Corporation, 1-6, Uchisaiwai-cho 1-Chome, Chiyoda-ku, Tokyo 100, Japan. Tel: 03-509-5111, Telex: 22205300. Government administration. Personnel: Tokuji Akikusa, Pres.; Yasusad Kitahara, Exec. Vice-Pres.; Masaya Yamauchi, Senior Managing Dir. & Chief Eng.; Masashi Yamamoto, Takumi Yoshimoto, Takehiko Nagata, Yoshio Tamano, Haruo Yamaguvhi, Senior Manageing Directors. 328,000 employees.
Plant Data: 51,072,000 telephones; 100% dial; 4,774 central office exchanges; 33,046,000 single-party lines; 1,830,000 multi-party lines; 811,000 public telephones; 71,094 data transmissions; 1,724,000 key systems; 100,000 PBX's; Carrier, Microwave toll facilities; Electronic, Crossbar, SxS switching equipment; Microwave (2GHz, 4GHz, 5GHz, 6GHz, 11GHz, 15GHz, 20GHz) transmission equipment; FDM (Coaxial-12MHz, 6MHz, 4MHz: Pair cable), PCM (Coaxial-100MHz, 400MHz: Pair Cable); 241,190 km aerial wire; 626,387 km aerial cable; 181,006 underground; 24,862 km direct buried; 96,621,000 carrier channels 96,975,000 microwave channels.
$7,602 million total plant investment in 1979, $7,421 million total plant investment in 1978. $7,624 million plant installed in 1978.

Jersey See Channel Islands

JORDAN

Ministry of Communications, P.O. Box 71, Amman, Jordan, Telex: 24301. Government administration. Personnel: H.E. Muhieddin El Hussani, Ministry of Communications; K. Biassasso, Under Secretary of Ministry of Communications.
40,511 telephones, 81.2% dial.

Jordan Telecommunications Corp, P.O. Box 1689, Amman, Jordan, Telex: 1221. Personnel: Hikmat Khamash, Director General; Saleh Attiyah, Technical Assistant; Walid Duwaik, Director of Operations; Hanna Farkouh, Manager, Subscriber Services; S. Kewar, Director of Planning.

KENYA

Kenya External Telecommunications Company Limited, Box 30488, Nairobi. Tel: 334475, Telex: 22195. Government administration. Personnel: Benjamin O. Okudo, Managing Dir.; J.B. Nyamwaya, Mgr, International Relations; F. Datoo, Chief Eng.; S. Kungu, Traffic Manager; W.O. Wandolo, Finance Manager. 1,000 employees.

KOREA, PEOPLE'S DEMOCRATIC REPUBLIC OF

Ministre des Communication Postales et Electriques, Phyongyang, Dem. People's Republic of Korea. Government administration.

KOREA, REPUBLIC OF

Ministry of Communications, 154-1, Seoulindong, Chongro-Ku, Seoul 110, Korea. Tel: 70-4787, Telex: Gentel K23698. Government administration. Personnel: Sung-Hi Lee, Dir.; Jae-Sul Lee, Minister of Communications; Kyung-Shik Lee, Vice Minister of Communications; Kyousuk Chung, Controller-General, Planning and Management; Kee-Ik Chang, Director-General, Telecommunications Bureau. 62,127 employees.
Plant Data: 2,422,850 telephones; 84% dial; 253 central office exchanges; 2,034,200 single-party lines; 1,260 multi-party lines; 55,215 public telephones; 41,966 PBX's; Full automatic, Semi-automatic, Manual toll facilities; ESS, STD, EMD switching equipment; M/W, coaxial transmission equipment; PCM, Cable CXR, Coaxial Cable CXR, M/W carrier facilities; 119,740 km aerial wire; 11,448 km aerial cable; 2,030.5 km underground; 67,262 miles direct buried; 10,848 microwave channels.
Expect 2,682,000 telephone growth in 1980, $600,824,000 total plant investment in 1979, $458,762,000 total plant investment in 1978. One year waiting time for new service. $515 basic cost for residential main telephone. $485 million plant installed in 1979, $485 plant installed in 1978.
Communication Trends: 1. Local Telephone Exchange: ESS system. 2. Toll gate Exchange: SPC, ESS system. 3. Transmission: TDM facilities. 4. Telegraph: ESS system. Data, Quick Fax, Pax.

KUWAIT

Ministry of Communications, P.O. Box 16, Kuwait. Tel: 814410; Telex: 2179 A/B US PTT 2197. Government Administration. Personnel: Ch. Administrative Officer: A.R. Alghunaim, Under Sec.; Abdullah Alsabaj, Asst. Under Sec., Telecommunications; Sabih Amin, Ch Engr.; Faisal Al Majid, Dir., Tel. & Telexes; Suleiman Al Roumi, Dir., Planning & Engineering; 6362 employees.
Plant Data: 191,941 total telephones, 94.7% dial, 5.3% push botton dual tone; 15 central office exchanges; 139,204 single-party lines; 263 public telephones; 500 data sets; 200 key systems; 750 PBX's; semi and full automatic toll facilities; SPC-semi electronic switching equipment; fully electronic transmission equipment; TDM and FDM carrier facilities; 16,125 km. aerial cable; 5610 km. underground (in duct); 61 km. direct buried; 556 microwave channels; 60,600 expected telephone growth in 1980; $259,610,656 total plant investment as of 31/12/79; Maximum 2 years waiting time (in certain areas) for new service; $53,455,656 plant installed in 1979.
Communication trends: All future Tel. Exchanges to be fully electronicdigital; most of local Jn. circuits either PCM or TDM microwave.

LAOS

Ministre des Posies et Telecommunications, Direction des Telecomminications, Avenue Lane Xang, Vientiane, Laos, Tel: 2334. Government administration. Personnel: Khampheng Boupha, Ministre des Postes et Telecommunications; Khamleuang Sayarath, Directeur General des Postes et Telecommunications; Foy Souvanlasy, Directeur des Telecommunications.
5,506 telephones, 88.6% dial.

LEBANON

Ministere des Postes, Telegraphs et Telephones, Direction Generale des Telecommunications, Bir Hassan, Beyrouth, Lebanon, Telex: 20600. Government administration. Personnel: H.E. Tony Frangie, Minister of PTT; Reda Abbas Douhaimi, General Director T&T; Maurice Ghazal, Head of the Technical Department; P. Namour, Manager, Accounting and Tariffs; W. Ohannessian, Technical Chief, Telex.

LESOTHO

Department of Telecommunications. Ministry of Transport & Communications; Box 413, Maseru, Lesotho. Tel. 23691. Telex: 320 BB. Government Administration. Personnel: P.N. Peete, Minister, P.M. Mangoaela, Permanent Secretary; W.H. Carey, General Manager (Telecoms). 256 employees.
Plant Data: 5,438 telephones: 96.5% dial; 28 central office exchanges; 2,518 single-party lines; 3 multi-party lines; 21 public telephones; 349 PBX's; Standard & Manual toll facilities; Pentex, Plessey & Phillips switching equipment; Carrier & H.F. Radio transmission equipment; S.T.C. 3 & 12 Channel System Carrier facilities; 1,500 km aerial wire; 35 km aerial cable; 60 km underground; 10 km direct buried; 170 carrier channels and 1,350 k route. Expect 15% telephone growth in 1979. One month waiting time for new service. $42 basic cost for residential main telephone. Communication trends: Growing at 10-15% per annum.

LIBERIA

The chairman, Public Utilities Authority, P.O. Box 165, Monrovia, Liberia, Tel: 21866. Government administration.
The Executive Officer, Telecommunications Corporation, Telecommunications Building, Lynch Street, Mail Bag No. 9039, Monrovia, Liberia, Tel: 22222 Telex: 4211. Personnel: Samuel Butler, Executive Officer; Taylor E. Major, Minister, Chairman.
3,400 telephones, 100% dial.

LIBYA

Post and Telecommunications Corporation, Place d'Algerie, Tripoli, Libyan Arab Republic, Tel: 30655 Telex: 32586. Government Administration. Personnel: Abdelaziz El Morsi, Director General; Mohamed Bennouche, Director of Telecommunications; Salem Chaabane, Chief of the Telex Division.

LIECHTENSTEIN

Schweizerische PTT-Betriebe, Generaldirektion PTT, CH 3030 Bern. Tel. 031/62 11 11. Telex: 3 20 11. Government Administration.
Plant Data: 17,884 telephones, 100% dial; 20 public telephones; 495 km. aerial wire; 1,221 km. aerial cable; 82,438 km. underground. $5.65 Mi. plant investment in 1978, $9.75 Mi. in 1977.

LUXEMBOURG

Administration des Posters et Telecommunications, 8a, Avenue, Monterey, Luxembourg, boite postale 999. Tel: 4765-1, Telex: 3450 gentl lu. Government administration. Personnel: Joseph Heinen, Dir. Gen.; Charles Dondelinger, Dir. Adj.; Marcell Gross, Prin. Eng.; Marcel Heinen, Prin. Eng.; Paul Kieffer, Eng.; Albert Wolter; Eng.; Barnig Marco, Eng.;
Plant Data: 198,430 telephones; 100% dial.

MACAO

Servicos de Correios e Telecommunicacoes, Macao, Macao, Tel: 2950 Telex: OM230 CTT/GPO. Government administration. Hipolito Botelho Ponce de Leao. Chefe dos Servicos de CTM.
9,633 telephones, 100% dial.

MADAGASCAR

Malagasy P.T.T., Ministry of Posts and Telecommunications Tananarive, Tel: 261.21 Telex: Minipostel Tana n° 222-50. Government administration.
Plant data: 31,370 telephones; 6,000 employees; 20 central office exchanges; 14,414 single party lines; 16,080 multi-party lines; 50 public telephones; 700 PBX's; Crossbar C.P 400 toll facilities; Crossbar switching equipment; UHF transmission equipment; F.D.M. carrier facilities; OH and LOS microwave facilities; 300 carrier channels and 5,000 Km; 60 microwave channels and 400 Km; 4% up to 5% expected telephone growth in 1977; two weeks waiting time for new service; basic-cost for residential main telephone, 1-party is $100; dollar value of plant installed in '76 is $1,000,000. Communications trends: expansion in technical transmission.

MALAWI

The Postmaster General, P.O. Box 537, Blantyre, Malawi, Tel: 8383. Government administration. Personnel: J.W. Gwengwe, Minister of Transport and Communications; R.E. Raby, Postmaster General; Sinton William Cowie, Engineer-in-Chief; Smith Steven Mijica, Chief Technical Officer.
19,747 telephones.

MALAYSIA

(Not available for publication)

MALDIVES, REPUBLIC OF

The Telecommunications Department, 34, Marine Drive, Male, Maldives. Tel: 773,601,730, Telex: 66005 TELECOM MF. Government administration. Personnel: Hassan Mahir, Dir.; Ibrahim Hassan, Asst. Dir.; Ahmed Maniku, Chief Eng.; Hussain Shareef, Eng. of Planning. 70 employees.
Plant Data: 626 telephones; 89% dial: 1 central office exchanges; 5 public telephones; 10 PBX's; SxS, Strowger switching equipment; two line transmission equipment; 500 lines telephone growth in 1980. 6 months waiting time for new service. $180 basic cost for residential main telephone.

MALI, REPUBLIC OF

M. le Directeur de 1'Office des Postes et Telecommunications de la Republique de Mali, Bamako, Mali, Tel: 23629 Telex: 93. Government administration. M. Mamadou Sidibe, Directeur des Telecommunications.

MALTA, REPUBLIC OF

Telemalta Corporation, Spencer Hill, Blata L-Bajda, Republic of Malta. Tel: 607770, Telex: 286 TMFON MW. Para-Statal administration. Personnel: Hon. Wistin Abela, Minister of Development, Energy, Ports & Telecommunications; A. Seychell, Chairman; S. Fenech, Secretary to Board; M. Mifsud Bonnici, Head of Telecommunications; V. Mule' Stagno, Head of Internal Telecommunications; C.L. Cassar, Head of External Telecommunications; A.M. Muscat, Chief Eng. (Planning & Development); C. Grima, Chief Eng. (Malta South)' V. Sciberras, Chief Eng. (Malta North, Gozo); F. Rossi, Chief Eng. (International Transmission); R. Bartolo, Chief Eng. (International Switching & Data); P. Cuschieri, Adm. Officer, (Supplies); W.O. Cutugno, Head of accounts. 1,295 employees.
Plant Data: (as of (9/30/79), 75,895 telephones; 100% dial; 10 main, 1 mobile & 5 E.10 central office exchanges; 48,847 single-party lines; 225 public telephones; 497 PBX's; single fee metering toll facilities; Strowger 4000 type, Siemens EMD, Electronic E10 switching equipment; Physical pairs, FDM on M/M PCM transmission equipment; Microwave between the islands of Malta & Gozo. Micorwave and S/M cable between Malta & Sicily carrier facilities; additional 63 km aerial cable Jan/Sept. 197; additional 80 km underground Jan/Sept. 1979; 3,291 PCM channels. Expect 8% telephone growth on 1980. $35,704,000 total plant investment in 1979, $32,595,000 total plant investment in 1978. Waiting time for new service is dependent on area. $26.50p.a. basic rental for residential main telephone. $5,00,000 (est.) plant installed in 1979, $3,000,000 (actual) plant installed in 1978.
Communication Trends: There is a heavy trend of growth especially in areas where bulk services are provided which tends to stimulate further demand. Although a relatively vast program was embarked upon for exchange and external line provision the program has to be extended for continued future growth.

MARIANA ISLANDS

Trust Territory of the Pacific Islands (Less Saipan), Dept. of Public Works, Office of the High Commissioner, TTPI, Saipan, M.I. 96950. Tel: 9734; Government Administration. Personnel: Director of Public Works, Chief Administrative Officer; 19 employees.
Plant Data: 2,157 telephones; 5 central office exchanges; 900 single-party lines; 200 multi-party lines; 4 public telephones, 4 key systems; 2 PBX's; Step by Step, TPS switching equipment; 6 Mi aerial wire; 35.37 Mi aerial cable; 9 KLF underground (in duct); $500 K total plant investment for 1976; $5.00 basic cost for residential main telephone, 1 party.

MARSHALL ISLANDS (US Trust Terr. of Pacific Islands)

Majuro Telephone System, Headquarters Dept. of Public Works, Saipan, M.I. 96950. Tel. 9734. Telex: 783 604. Government Administration. Personnel: Director Bureau of Public Works, Chief Administration Officer; District Director of Public Works, Marshall District; HQ. Public Works, Chief of Operations & Maintenance; HQ Public Works Telephone Specialist. 3 employees.
Plant Data: 200 telephones; 100% dial; 1 central office exchange; 100 single-party lines; 100 multi-party lines; 1 key system; Step-by-Step switching equipment; 2.83 mi. aerial cable; 1 microwave channel and 11 mi. route. $5.00 basic cost for residential main telephone. $70,000 plant installed in 1978.

MARTINIQUE

Republique Francaise, Posts Et Telecommunications Direction Departementale De La Martinique, Boulevard Pasteur, Baite Postale No. 680. Tel. 71-12-70. Telex: 97262 Fort De France CEDEX. Government administration.
Personnel: J. Guilbert, Department Director of PTT: A Petit, Chief of Radioelectric Services Center. 30,661 telephones.

MAURITANIA, ISLAMIC REPUBLIC OF

M. le Directeur de l'Office des Postes et Telecommunications de la Republique Islamique de Mauritanie, Nouakchott, Mauritania, Tel: 2340 Telex: 540. Government administration.

MAURITIUS

Department of Telecommunications, Edith Cavell St., Port Louis, Mauritius. Tel: 082001. Government Administration. Personnel: Director of Telecommunications, Chief Administrative Officer; Director; Deputy Director; Principal Engineer; Engineers; Senior Establishment Officer. 1,104 employees.
Plant Data: 32,121 telephones; 98% dial; 3 central office exchanges; 19,943 single-party lines; 30 public telephones; 515 key systems; 840 PBX's; Strowger 4000, PPF 2,000 and 1,995 E101 French Electronic switching equipment; Audio Cables transmission equipment; 12 Circuit Cable carrier, 1+1 subscribers carrier equipment. Expect 5,000 exchange connections telephone growth in 1979.

MEXICO

Secretaria de Comunicaciones y Transportes, Direccion General de Telecomunicaciones, Torre Central de Telecomunicaciones, Av. Niño Perdido y Cumbres de Acultzingo, Mexico 12, D.F. Telex: (383) 170945/TELECOMEX DIR G. Government administration. Personnel: Eugenio Mendez D., Secretario de Comunicaciones y Transportes; Carlos Nuñez Arellano, Director General; Miguel E. Sanchez Ruiz, Sub Direccion Comercial; J. Garcia Reyes, Departamento de Gestion de Servicios; Rafael Maciel Mercado, Departamento de Telegrafico Internacional; Joel Galvan Talledos, Departamento de Economia de los Servicios; Carlos Arellano R., Departamento de Ventas.
69,660 telephones.
Direccion General de Telecomunicaciones, Departamento de Contabilidad y Glosa, Eugenia No. 197, Piso 8, Colonia Narvarte, Mexico 12, D.F., Tel: 5904135 Telex: (383) 170951/DIRECTEL MEX., Private administration. Juan Vargas Alvarez, Director.
2,844,871 telephones.

MICRONESIA (TRUST TERRITORY OF THE PACIFIC ISLANDS)

Headquarters, Bureau of Public Works, Capital Hill, Saipan, CM 96950. Tel: 9864/9734, Telex: 783604. Government administration. Personnel: Director, Bureau of Public Works; Assistant Chief of Operations & Maintenance; Telephone Specialist. 19 employees.
Plant Data: 1,836 telephones; 100% dial; 5 central office exchanges; 970 single-party lines; 80 multi-party lines; 4 public telephones; 6 key systems; 3 PBX's; SxS, Strowger switching equipment; 10 miles aerial wire; 40.2 miles aerial cable; 9 km underground.
800K total plant investment in 1979, 650K total plant investment in 1978. $5.00 basic cost for residential main telephone.
Communication Trends: Micronesia is also known as the U.S. Trust Territory for the Pacific Islands. It is comprised of the Marshall and Caroline Islands. The telephone systems under our organization are located in Majuro Island in the Marshall Islands. While in the Caroline Islands, they are in Ponape, Truk, Yap and Palau Islands.

MONACO

Direction Generale des Postes et Telecommunications. 16 Boulevard de Suisse, Monte Carlo, Monaco. Tel: + 33 93 30 33 71 Telex: (842) 46796/GENTEL CARLO. Government administration Cesar C. Solamito, Director General.
21,018 telephones.

MONGOLIAN PEOPLE'S REPUBLIC

Ministry of Communications, Section Internationale, 9, Place Soukhbaatar, Ulan Bator, Mongolian People's Republic. Government administration. Dakhine Gotov, Minister of Communications. 30,983 telephones.

MONTSERRAT

Montserrat Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: M.J. Wolfenden, Manager.
Plant Data: 2,156 telephones; 100% dial; 3 central office exchanges; 1,377 single-party lines; 12 public telephones; 26 PBX's; SxS switching equipment. Expect 1.5% telephone growth in 1980. $61.29 basic cost for residential main telephone.

KINGDOM OF MOROCCO

Ministere des Postes, des Telegraphs et des Telephones, Service des Telecommunications, Rabat, Morocco, Tel: 22091 Telex: 31001. Government administration. Personnel: Mr. Benabdellah, Secretary General; Mr. Boutami, Chef Division Telecommunications; Mr. Banit, Chef Reseau (Cir-

cuits); Mr. Mouhcine, Chef Service Transmission; Mr. Wakrim, Chef Service Commutation (Telex and Telephone); Mr. Khayama, Chef Tarification et Comptabilite Internationale.
198,500 telephones.

MOZAMBIQUE

Sr. Director Provincial dos Servicos dos Correios e Telecomunicacoes, Lourenco Marques, Mocambique. Government administration.
49,789 telephones.

REPUBLIC OF NAURU

Department of Island Dev. & Industry, Yaren, Nauru, Central Pacific. Tel. 3320, 3324 Telex: 3081 govnauru. Government Administration.
Personnel: Alan J. Grocott, Secy. Island Dev. & Industry; Gary Peterkin, Dir. of Telecoms.; Kevin Mulholland, Earth Station Eng.; Brian Cloudsley, H.F. Tech.; Andy Harvey, Crossbar & Internal Tel. Tech. 45 employees.
Plant Data: 2,200 telephones, 100% dial; 2 central office exchanges; 2,140 single-party lines; 120 multi-party lines; 12 key systems; 3 PBX's; NEC crossbar switching equipment; 5 km aerial cable; 150 km direct buried. 200 telephone sets expected telephone growth in 1978.

NEPAL

The Chief Executive, Nepal Telecommunications Board, Sing Ha Durbar, Kathmandu, Nepal. Tel: 12211. Government administration. The Hon. Rudra Prasad Giri, Minister of Communications.
7,158 telephones.

NETHERLANDS

The Netherlands Postal & Telecommunications Services, 12 Kortenaerkade, The Hague, The Netherlands. Tel: 759111 Telex: 31255. Government administration. Personnel: P.H. Leenman, Director General; B.J. Bakker, Director-in-Chief for Telegraphs & Telephones; D. Van den Berg, Director, Technical Affairs; C. Wit, Deputy Director; H.J. Wyers, Deputy Director; C.F. Galjaard, R. Snel, Chief-Public Telegraphy, Traffic, Tariffs Regul; N. Maayen, Data Transmission.
5,047,117 telephones.

NETHERLANDS ANTILLES

Ministry of Communications, Fort Amsterdam, Curacao, Netherlands Antilles, Mr. L.A.I. Chance, Minister of Communications. Government administration.
42,700 telephones.

Government Radio and Telegraph Administration, P.O. Box 103, Willemstad, Curacao, Netherlands Antilles, Telex: (384) 1075/1075 LRTD NA. Private administration. Personnel: J. Dijk, Director; H.J. Eikelenboom, Deputy Director; D.M. Van Putten, Chief Engineer; E.R. Lauf, Chief Administrative Department; I. Lopez Ramirez, Chief Exploitation; P.C. Hooft, Chief, Aruba, N.A.; A.R. Rico, Chief, TOR Department; P. DeJong, Chief, Transmitting Station Gr. Kwartier; M. Cardoze, Chief Receiving Station Zapateer; Valois Smith, Chief Technician; H. Elmont, Chief, Telex Room; L.G. Cannegieter, Chief, Radio & Telegraph, St. Maarten, N.A.
4,300 telephones.

NEW CALIDONIA

Directeur de l'Office des Postes et Telecommunications de la Nouvelle-Caledonie et Dependances, 14, rue Edouard Glasser, NOUMEA, New Caledonia. Tel: 26.16.42. Government administration. Personnel: G. Ancian, Director of the Office of Posts and Telecommunications.
Plant Data: 25,077 telephones.

NEW HEBRIDES

Posts & Telecoms Dept., Rue Higginson, Port Vila. Tel. Port Vila 2000. Telex: NH 25. Government Administration. Personnel: F.W. Lovell, Chief Administrative Officer; D.S. Evans, Assistant Director; D. Glover, T. Haigh, Senior Technicians; R. Van Der Plaat, Office Supt. 38 employees.
Plant Data: 2,510 telephones; 100% dial; 2 central office exchanges; 1 public telephone; 23 PMBX's, 11 PABX's; Manual only toll facilities; Local office; Electronic TXE2, Step-by-Step switching equipment; HF Radio transmission equipment; $1.43m plant investment in 1978; $1.42m in 1977; 2 weeks waiting time for new service; $178 connection, $143 p.a. rental, basic cost for residential main telephone. Communication Trends: A standard "B" earth station is scheduled to open in May 1979. The internal services will be improved 1979-81 by the installation of a UHF trunk network with DDD.

NEW ZEALAND

New Zealand Post Office, 7-27 Waterloo Quay, Wellington. Tel. 738444, Telex: NZ 3530. Government Administration. Personnel: G.M. Peters, Director-General; W.H. Hickson, Dep. Director-General; M.K. Macleod, Engr. in Chief; R.E. Early, S.M. Thompson, M.D. Parker, Assistant Directors General; D.M. Davies, J.A.T. King, K.G. Honore, Assistant Engrs. in Chief. 38,894 employees.
Plant Data: 1,715,500 total stations; 94.7% dial; 760 central office exchanges; 978,300 single-party lines; 84,200 multi-party lines; 5,425 public telephones; 970 (approx.) data sets; 19,500 (approx.) key systems; 7,185 PBX's; DDD on a cama basis for 42% of subscribers toll facilities; British step, NEC Crossbar switching equipment; various transmission equipment; various carrier facilities; 1.62 million pairs aerial cable; distributed distances underground; 22,300 working carrier and microwave channels; expect 15,000 main stations and 24,000 total telephones growth in 1979. $574,000,000 plant investment in 1978, $531,000,000 in 1977. $125.50 per annum basic cost for residential main telephone. $43,000,000 plant installed in 1978, $48,000,000 in 1977. Communication trends: main stations per 100 people equal 35% projecting to 49% by 2001. Residential mainstations per household equal 95% projecting to 115% by 2001.

NICARAGUA

Direccion General De Telecomunicaciones Y Correos De Nicaragua, Villa Fontana (Direccion General). Tel: 81731 al 34.
Government Administration.
Personnel: Florencio A. Mendoza G., Director Gen; German Sanchez, Sub-Dir. Gen; Mario Valerio M. Dir. Adm. and Finance; Juan Arcia A., Assistant Executive; Leonardo Diaz, Dir. of Construction; Modesto Bove, Dir. of Planning; Ivan Gaytan, Dir. of Operation and Maintenance.
2,730 employees
Plant Data: 55,264 telephones, 90% dial; 28 central office exchanges; 55,264 single-party lines; 132 public telephones; 175 key systems; 1,000 PBX's; EMD, Crossbar, Central Internac, central semi-electronic ESK, central electronic telex switching equipment; FDM, PCM transmission equipment; Microondas 2ghz RCA y Siemens, 4 ghz, Nec, etc. carrier facilities; 3,000 km aerial wire; 16 km aerial cable; 300 km underground; 900 km direct buried; 156 carrier channels; 1,160 microwave channels; 3 to 4 weeks time for new service.

NIGER, REPUBLIC OF

Ministry of Posts and Telecommunications, Office of Posts and Telecommunications, Niamey, Niger. Tel: 72 28 74 DR GAL 72 20 00. Government administration. Personnel: Sory Mamadou Diallo, Ministre des Postes et Telecommunications; Saidou Guimba, Directeur General de l'Office des Postes et Telecommunications.

NIGERIA

The Director General, Posts & Telecommunications Dept., Posts and Telegraphs Headquarters, General Post Office, Marina, Lagos, Nigeria. Tel: 23940 Telex: 21205. Government administration. Personnel: T.O. Akindele, Director General of the Nigerian PTT; S.C. Williams, Commissioner of Communications; I.O.A. Lasode, Director of Telecommunicaitons.
111,478 telephones; 83.4% dial.

Nigerian External Telecommunications, Ltd., Necom House, 15 Marina, P.O. Box 173, Lagos, Nigeria. Tel: 59666 Telex: 111. Personnel: M.I. Erhabor, Director and General Manager; Y.A. Raji, Chief Engineer; J.A. Soetan, Deputy Traffic Manager.

NIUE ISLAND

Dept. of Telecommunications, P.O. Box 37, Niue Island, S.W. Pacific. Government Administration. Personnel: Director as chief Administrative officer. 27 employees.
Plant Data: 300 total telephones; 70 single-party lines; 60 multi-party lines; 1 public telephone; 3 PBX's; manual magneto switching equipment; Carrier facilities: International service is H.F. Bearer with Licomplex (via New Zealand); Domestic service includes VHF country sets-single channel multi-party lines. 25 km. aerial wire; 5 km. aerial cable; 10 km. direct buried; 4 VHF single channel links for carrier channels and 40 km route; 5% growth expected in 1979; $72 basic cost for residential main telephone, 1-party. Communication trends: To provide a basic service with maximum reliability. Operations are not economical and at present are heavily subsidized. All services are being upgraded to facilitate replacement of the main exchange within five years.

NORFOLK ISLAND

Norfolk Island Administration, Kingston., Tel. 2001-2205-2305.
Government Administration.
D.E. Buffet, Chief Admin. Off. 2 full-time, 6 part-time employees.
Plant Data: 400 telephones, 100% dial; 1 central office exchange; 400 single-party lines; 0 public telephones; 7 PBX's; crossbar switching equipment; 12 km aerial wire; 3 km underground. Possible extension to 800 lines in 1979. Communication Trends: Increasing awareness and usage.

NORWAY

The Norwegian Telecommunications Administration, Universitetsgt. 2, Oslo 1. Tel: + 47 2 48 98 90, Telex: 11203. Government administration. Personnel: Kjell Holler, Dir. Gen.; I. Moklebust, Dir. Adm. Dept.; H. Austlid, Dir. Personnel Dept.; P. Mortensen, Dir. Tech. Dept.; H. Johnsen, Dir. Finance Dept.; N.H. Knudtzon, Dir. Research and Development Dept. 20,531 employees.
Plant Data: (as of 12/31/78), 1,636,491 telephones; 93.2% dial; 2,438 automatic and 461 manual central office exchanges; 9,292 public telephones; 5612 data sets; 17,205 key systems; 11,584 PBX's; Automatic national and international calls toll facilities; Rotary, Crossbar, SPC switching equipment; 151,310 km aerial wire; 1,084,284 km aerial cable; 5,907,951 km underground.
Expect 6.8% to 1,862,700 telephone growth in 1980. $477,177 total plant investment in 1979, $435,188 total plant investment in 1978. $197.50 basic cost for residential main telephone and $135.10 basic cost for residential telephone in Oslo. $3,030,365 plant installed in 1979, $2,553,190 plant installed in 1978.

OMAN, SULTANATE OF

Oman Telcommunications Co. SAO., P.O. Box 3789, Ruwi, Muscat. Tel: 701844, Telex: MB 3400. Government administration. Personnel: Noor Mohammed, Pres. Bakheit M.S. Al Qatan, Adm. Mgr.; Mohammed Khamis Al-Rashdy, Planning & Projects Mgr.; M.W.V. Sharpe, Transmission Mgr.; Simon L. Scott, Finance Mgr.; Samih Khalifa Al Said, Telephones Mgr.; John Gabriel, Telephones Acting Mgr.; Mohd Burham Al Tahri, Public Relations & Gen. Services Mgr. 952 employees. Plant Data: 21,842 telephones; 100% dial (as of (1/10/79); 27 central office exchanges; 10,709 single-party lines; 25 key systems; 358 PBX's; Subscriber trunk dialling with periodic

pulse metering toll facilities; LME ARF-102, ARM-201/2, ARK 522, Hitachi C23, GEC, SxS switching equipment; LME Coaxial 4 tube 2700/960, singel tube 120 transmission equipment; LME Microwave 300, LME Microwave/Coaxial: 2,000 km aerial wire; 230 km aerial cable; 110 km underground; 520 km direct buried; 2,880 carrier channels, 570 coaxail route km; 420 microwave channels, 480 M/W route km.
Expect 5.00 DELS growth in 1980. $101 million total plant investment in 1979, $82 million total plant investment in 1978. 1 year waiting time for new service. $3,000 basic cost for residential main telephone. $19 million plant installed in 1979, $8 million plant installed in 1978.
Communication Trends: 1. Automatic Telex service to all parts of the world, 2. International subcriber dialling to most of the cities of the world by 1980, 3. Increase in the telephone density from 1.03 to 4-5 in 1990 for the country as a whole and from 5.2 to 16 for the capital area.

PAKISTAN

The Director General, Pakistan Telegraph and Telephone Dept., Government of Pakistan, Islamabad, Pakistan, Telex: (952) 5 824. Personnel: Alhaj Mohammad Bashir, Director General; Mehboob Khan, Chief Engineer, Staff & Establishment; Zaheer Ahmad, Chief Engineer, Overseas; Alhaj Yousuf Raza, Chief Engineer, Development; Abdullah Khan, Chief Engineer, Planning & Managing Director, Telephone Industries; M.W. Rizvi, Chief Engineer, Maintenance & Operations; S.A. Khaliq, Deputy Director General, Planning; M. Tahir, Deputy Chief Engineer, Operations.

PANAMA, REPUBLIC OF

Panama Canal Commission Communications Branch, Albrook Republic of Panama. Tel: 52-3204, Telex: Canal Co. 3483069. Government administration. Personnel: Frank A. Lee, Chief, Electrical Div.; Henry J. Stec, Chief, Engineering Section; Peter W. Foster, Chief, Telephone Section; C.H. Harrill, Chief, Communications Branch. 65 employees.
Plant Data: 12,077 telephones; 100% dial; 5 central office exchanges; 7,000 single-party lines; 42 public telephones; 65 data sets; 200 key systems; 9 PBX's; TRKS to overseas switchboard toll facilities; WE SxS, C410 Crossbar, WE dimension PABX switching equipment; Lenkurt transmission equipment; Subscriber line carrier facilities; 40 miles underground; 10 miles direct buired; 520 microwave channels.
Same day service for new telephone service. $8.00 per month basic cost for residential main telephone; $1,370,000 plant installed in 1979, $800,000 plant installed in 1978.
Communication Trends: Due to the 1977 Treaty the Panama Canal Commission is a no growth situation. The trend is to reduce non Commission related serving areas as they can be absorbed by the Government of Panama. The Commission will no longer exist after the year 2000.

PAPUA-NEW GUINEA

Department of Public Utilities, Postal and Telecommunications Services; G.P.O. Port Moresby. Tel. 211211 Telex: NE 22254. Government Administration. Personnel: I. Edoni, Sec.; William S. Peckover, First Asst. Sec. Telecoms.; John M.C. Harrisson, Asst. Sec. Int'l. Telecoms. 607 employees.
Plant Data: 41,766 telephones; 99% dial; 45 central office exchanges; 20,781 single-party lines; 280 public telephones; 12 data transmissions; 20 Data Modems; 820 PBX's; Subscriber Dialed with Multimetering toll facilities; LM Ericsson-Crossbar switching equipment; Cable, Microwave, Troposphere Scatter, HF-Radio, VHF-Radio transmission equipment; FDM Carrier facilities; 72km aerial wire; 980 km aerial cable; 470 km underground; 353,500 conductor km direct buried; 70 carrier channels and 60 km route; 1,680 microwave channels and 3,010 km route.
Expect 4.5% telephone growth in 1979. $87. 814 Mill total plant investment in 1978; $72.434 Mill in 1977. 6 weeks waiting time for new service. $75.40 basic cost for residential main telephone; $8.9 Mill plant installed in 1978; $12.8 Mill in 1977.

PARAGUAY

Administration Nacional de Telecomunicaciones, (NATELCO), Alberdi 549, Casilla Correo 84, Asuncion, Paraguay. Telex: 412PY. Government administration. Personnel: Miguel C. Guanes, Pres. de ANTELCO; Francisco F. Duarte, Adm. Gen. ANTELCO; Roque A. Fleytas T., Dir. de Asuntos Internacionales.

PERU

Empresa Nacional de Telecomunicaciones del Peru, Las Begonias 475, San Isidro, Lima 27. Tel. 40-9900 Telex: 25242 NATELCO Government Administration. Personnel: Gilberto Ibarra Nieto, Chief Admin. Officer; Jorge Viale Solari, Pres.; Jorge Menacho Ramos, Gen. Mgr.; Ricardo Ichikawa Kimata, Chief of Planning & Development; Eduardo Pichilingue Prieto, Chief of Operations. 5,726 employees.
Plant Data: 81,200 telephones; 65% dial; 91 central office exchanges; 64,000 single-party lines; bis), Semielectronica (Philips) switching equipment; M.O. (FDM), Satellite (PCM/PCK), UHF transmission equipment; Telephone, Telex, Telegraph carrier facilities; 10,000 km aerial wire; 740 km aerial cable; 270 km underground; 42 km direct buried; 1,322 microwave channels. 3-5% telephone growth expected in 1979. $11,858,625 total plant investment in 1978. $23 a year basic cost for residential main telephone. $37,574 plant installed in 1978; $28,000 in 1977. Communication trends: investment in rural telecommunication, installation of semielectronic, switching equipment, increase in telephone services for some cities.

Compania Peruana de Telefonos S.A., Avd. Central 717, Apartado 455 - 986, Lima 34. Tel: 41-4570 (Local), Telex: 20148 PU-PTELPUR. Private administration. Personnel: Dr. Luis Palomoni Toledo, Presidente del Directorio; Victor Enrique Valdivia Benavides, Gerente General; Jaime Bueno Galdo, Sub Gerente General Adm.; Edgardo Nunez Gutierrez, Sub Gerente Gen. Tecnico; Dr. Guy Figueroa Tackoen, Secy. Gen.; Dr. Raul Arias Grande, Gerente de RR. PP.; Jorge Sanchez Moya, Gerente de la Of. Planeamiento; Carlos Nieri Castagnino, Gerente de Relaciones Industriales; Willy Balarezo S. Gerente de Tesoreria; Sr. Jorge Pallete S. Gerente de Sistemas Y Procedimientos Mecanizados; Sr. Jose Dias Patino, Gerente de Auditorial General International; Sr. Efrain Kleinerman, Gerente de Contabilidad General; Sr. Alejandro Arana Rojas, Gerente de Guias Telefonicas; Acisclo Cabello R., Gerente Commercial; Sr. Aurelio Mendez M., Gerente de Abastecimientos y Servicios Auxiliares; Walter Carranza Garcia, Gerente de Planta; Luis A Berrios Vargas, Gerente de Ingenieria; Rodolfo Lecaron Sarmiento, Gerente de Trafico de Larga Distancia; Ruben Urrunanga A. Gerente de Analisis y Coordinacion de Servicio Telefonico. 3,554 employees (as of Oct. 1979).
Plant Data: (as of Oct. 1979), 345,130 telephones; 99.9% dial; 25 automatic and 2 magnetic central office exchanges; 233,262 single-party lines; 1,883 public telephones; 1,500 data terminals; 1,255 key systems; 1,798 PABX's, 56 PBX's; Onda Portadora, Microondas, Radio, Via Satelite toll facilities; Rotary 7E, 7Z2, Pentaconta 1000B, 100B1, 1000C switching facilities; Onda portadora 9H2, K-32, PST-L12, 82A, PCM(30+2), Radio Enlace transmission equipment; Lineas alambre desundo, Cable y Radio carrier facilities; 1,445 km. aerial wire, 7,684 km-par. aerial cable; 60,837 km-par underground; 2,000 km-par direct buried; 688 carrier channels, 7,506 route km; 30 microwave channels, 1,200 route km. Expect 377,136 telephone growth in 1980. $11,185,378 total plant investment in 1979, $7,089,648 total plant investment in 1978. $104.07 basic cost for residential main telephone. $207,877 plant installed in 1978, 146,208 plant installed in 1978.
Communication Trends: The future use of an electronic and semi-electronic communication system.

PHILIPPINES

Philippine Global Communications, Inc., 8755 Paseo de Roxas, Makati 3117, Metro-Manila. Tel. 89-18-61/879971 Telex: 2240/2223/2121
Private Administration.
Personnel: John P. Feeley, Ex. V.P. & Gen. Mgr.; Alfredo Y. Bacolod, V.P., Marketing & Serv.; Alfredo B. Parungao, V.P., Fina. & Treas.; Adela L. Vicente, Dir., Indus. Rels.; Severo G. Juan, Dir., Facil. Eng.; Vivencio T. Lim, Dir., Op. Eng.; Mariano D. Guevara, Dir., Telex & Traffic. Ops.

Republic Telephone Company, Inc., Retelco Bldg., Antonio Village, Pasig, Metro Manila, Philippines. Tel: 693-7500-693-7508, Telex: 722-2410 & 712-2405. Private administration. Personnel: Col. Servo J. Santiago, Chairman of the Board and Chief Executive Officers; Jose Luis Santiago, Vice Chairman of the Board, Pres. and Chief Operating Officer; Simeon A. Miravite, Sr., Senior Vice-Pres.; Lucie Quidaio-Bantolion, Senior Vice-Pres.; Edqin J. white, Senior Vice-Pres. of Operations; Renato R. Santos, Vice President-Finance; Benjamin D. Jingco, Vice President-Project Planning & Implementation Div.; Ramon S. Santiago, Vice President-Commercial and Traffic Operations; Emiliano Q. Herrera, Vice President-Staff Coordination; Edmund C. Fradejas, Vice President-Treasurer; Sesinando V. Layo, Vice President-Plant Operations; Andres T. Velarde, Vice President-Legal & Corp. Secy.; Aquilino V. Fernandez, Vice President-Supply Operations; Armando E. Barrion, Asst. Vice President-Legal; Elizabeth U. Aguilar, Asst. Vice President-Comptroller. 640 employees, (as of 1979).
Plant Data: 42, 822 telephones; 99.1% dial, 31 central office exchanges; 9,610 single-party lines, 203 multi-party lines, 37 public telephones; 48 key systems; 209 PBX's and PABX's; Radio and land lines toll facilities; Electro switching equipment, Electro mechanical automatic switching equipment; Electro mechanical radio multiplex carrier system transmission equipment; Microwave - VHP Multiplex carrier facilities; 6,124.18 miles aerial wire; 1,329.61 aerial cable; 40.21 miles underground; 533.64 miles direct buried; 15 carrier channels; 105 microwave channels.
$46,553,670 total plant investment in 1979, $32,816,488 total plant investment in 1978. $34,188,202 plant installed in 1979, $11, 508 567 plant installed in 1978.
Communication Trends: Fact growing government policy is to extend communication facilities to various municipalities and towns throughout the country.

Philippine Long Distance Telephone Company, Zamboanga Branch, PLDT Bldg., Mayor Jaldon St., Zamboanga City. Tel: 45-00. Private administration. Personnel: Vito D. Balangue, Engineer; Juan T. Wong, Plant Supervisor; Consolacion G. Marcos, Chief Traffic Operator; Florencio Aninao, Radio Facilities Supervisor. 31 employees.
Plant Data: 4,268 telephones; 100% dial; 1 central office exchange; 786 single party lines; 1,841 multi-party lines; 5 public telephones; 21 PBX's; Automatic electric type 31 cord toll switchboard 4 Pos. toll facilities; Strowger, SxS switching equipment; Forinon, LR2, Microwave transmission equipment; 46 A3-C, Lenkurt, carrier facilities; 44.29 km aerial cable; 1.0 km underground; 20 carrier channels; 12 microwave channels.
Expect 600 additional stations in 1980. 1 year 9 months waiting time for new service. $5.00 basic cost for residential main telephone.
Communication Trends: Electronic exchanges are being put up in the capital city of Manila. Direct dialing is being given to some subscribers and the Domestic Satellite System was used starting Feb. 15, 1979.

PITCAIRN ISLAND

British Consulate-General. Private Bag Auckland, New Zealand. Tel: 32973 Auckland. Government administration. Personnel: G.I. Harraway Commissioner; 2 employees.
Plant Data: 41 telephones; 2 multi-party lines. Communication trends are stable, population growth is approximately zero.

POLAND

Ministere des Postes et des Telecommunications, Place Malachowskiego, 2, Warsaw, Poland. Tel: 268774, 261071 Telex: (813) 362/813362 A ML PL, (813) 363/813363 B ML PL. Government administration. Personnel: Edward Kowalaczyk, Minister of Posts & Telecommunications; Mieczyslaw

Kula, Director of Telecommunications Department; Marian Miskiewicz, Under Secretary of State; Henryk Baczko, Eng. Secretary of State; Henryk Opalinski, Director, Dept. of External Relations; Jaroslaw Jerzy Dunin, Conseiller (Telephone Traffice Section); Stefan Szlasa, Telegraph Section.
2,577,636 telephones.

POLYNESIA, FRENCH

Office Des Postes et Telecommunications De La Polynesie Francaise, Papeete - Ile De Tahiti, Polynesie Francaise. F. Audibert, Le Directeur de l'Office des Postes et Telecommunications.
21,690 total telephones.

PORTUGAL

Portuguese Posts and Telecommunications, Parca Marqués de Pombal, 15-3º — Lisbon — 1, Telex: 12384, telephone number 534191.
1,065,974 telephones; 37,091 employees; ZAA12/2, SOJ, Z12, STC, M2, M3, M4 and "S" transmission equipment; open wire, cx. cable, symmetrical cable carrier facilities; national circuits out band (3825H3) international in band (CCITTnº4) toll equipment.

Companhia Portuguesa Radio Marconi, 15, Praca Marques de Pombal. Tel: 351-19-534191, Telex: 404-12384. Private administration. Personnel: Vasco Queiroz, Chief Adm. Officer; L. Rosinha, Telephone Manager; V. Figueirejo, Telegraph & Telex Manager. 1,300 employees.
Plant Data: Gateway/Telephone, Transit Exchange, Telex switching equipment; Satellite and submarine cable transmission equipment.

PUERTO RICO

Puerto Rico Telephone Company, Ave. Roosevelt #1500, Caparra Heights, Puerto Rico. Tel: 782-8282, Telex: 385-9125/ Private administration. Personnel: Enrique Jimenez, Engineer; Gustavo Benitez, President; Jorge Robles, Exec. Vice Pres.; L. Gonzalez Monclova, Vice President, Network Services; F.A. Dalmau, Vice President, Sustomer Services; V. Rivera Bonilla, Vice President, General Services; Hector Fernandez, Treasurer; Jorge Menendez, Acting Comptroller.
5,598 (as of 10/31/79).
Plant Data: 573,031, 100% dial; 69 central office exchanges; 461,150 single-party lines; 30,850 multi-party lines; 4834 public telephones; 1,004 data transmission; 729 data sets; 6,187 key systems; 1,031 PBX's; Openwire, Cable, Microwave, Coaxial Cables toll facilities; SxS, Rotary, Common Control Crossbar, Electronic switching equipment; PCM-L-MUX Digital & Analog, Microwave-Coaxial Cable transmision equipment; L-MUX, OCM Cable Carrier, Openwire Cable carrier facilities; 7,266 aerial wire; 2,424,613 aerial cable; 3,112,735 underground; 586,130 direct buried; 15,901 carrier channels; 65 microwave systems.
Expect 47,000 telephone growth. $85,000,000 total plant investment in 1979. $75,741,000 plant installed.

QATAR

Qatar National Telephone Service, P.O. Box 14, Doha/Qatar. Tel: 345222, Telex: DH 4012. Government administration. Personnel: J. Davenport, Chief Administration Officer; R.B.A. Longshaw, Manager/QNTS; R. Cowell, Asst. Mgr. Eng. Development; D. Langridge, Asst. Mgr. Eng. Operations; B. Wells, Asst. Mgr. Commercial. 700 Employees.
Plant Data: 42,218 telephones; 100% dial; 13 central office exchanges; 2 key systems; 676 PBX's; 4 wire crossbar with mostly R2 signalling switching equipment; 2048 KBIT A Law PCM & up to 960 channel FDM transmission equipment; multipair, coaxial cable & VHF/UHF radio carrier facilities; 193 coaxial carrier channels, 180 PCM carrier channels; 163 VHF/UHF on coaxial microwave channels.
Expect 10,000 new connections in 1980. Waiting time for new service is dependent 1978.
Communication Trends: Rapid expansion in 1980-1982 then stabilising to slower growth. This expansion includes extension of telephone service to more remote parts of the country.

RAS AL KHAIMAH

Ras Al Khaimah Telecommunications Authority, P.O. Box 245, Ras Al Khaimah, U.A.E. Arabian Gulf. Tel: 28470. Telex: 9100 Government Administration. Personnel: B. Finney, Chief of Administrative Officer.
Plant Data: 2,068 telephones; 100% dial; 2 central office exchanges; all single-party lines; 1 data transmission; 80 PBX's; Delay toll facilities; Pentex switching equipment; 4 Super Gps. using Class "A" Earth Station to Intelsat carrier channels; 144 microwave channels; 10% p.a. expected telephone growth in 1979.

REUNION

M. le Receveur des Postes et Telecommunications, Saint-Denis, Reunion. Government administration.
28,242 telephones.

ROMANIA

Ministerul Transporturilor si Telecommunicatiilor, Bulevardul Dinicu Golescu, 38, Bucuresti.
1,076,566 telephones, 86.2% dial.

RWANDA, REPUBLIC OF

Service des Telecommunications, Direction Generale des Telecommunications, P.P. 1332 Kigali. Tel. 5727 Telex: 4. M. Hakizumwami-Gatabazi, Chief Admin. Off. 428 employees.
Plant Data: 3,578 telephones, 100% dial; 11 central office exchanges; 2,364 single-party lines; 1,214 multi-party lines: 11 Public telephones; Rotary, Philips, ATEA switching equipment; microwave radio transmission equipment; Vehicule, Avion, Bateau carrier facilities; 42 km aerial wire; 30 microwave channels.

ST. HELENA ISLAND

Electricity & Telephone Section (PWD), Public Works Dept., Jamestown. Government administration. Personnel: Major P. Clements, Civil Engineer; E.W. George, Superintendent; D.G. Stevens, Foreman. 10 employees.
Plant Data: 278 telephones; 1 central office exchange; 58 single-party lines; 62 multi-party lines; Manual Magnite SW/BD, 120 lines - 15 x 2 position switching equipment; 25 miles aerial wire; 15 miles aerial cable.

ST. KITTS-NEVIS

The Manager, Telephone Department, P.O. Box 320, Basseterre, St. Kitts. Government administration.
1,790 telephones.

ST. LUCIA

St. Lucia Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Private administration. Personnel: T. Collins, Manager; J. Partington, Asst. Telephone Manger of Engineering; J. Steele, Asst. Telephone Manager, Commercial.
Plant Data: 7,856 telephones; 100% dial; 9 central office exchanges; 4,360 single-party lines; 21 public telephones; 94 PBX's; SxS, Crossbar switching equipment.
Expect 11% telephone growth in 1980. $73.58 basic cost for residential main telephone.

ST. PIERRE & MIQUELON

M. le Gouverneur des Iles S. Pierre et Miquelon, Postes et Telecommunications, St. Pierre, Miquelon, Tel: 181. Government administraiton.
1,526 telephones.

ST. VINCENT

St. Vincent Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: C.J. Antrobus, Manager; R.P. Neverson, Asst. Telephone Mgr. Commercial; D.R. Cole, Telephone Engineer.
Plant Data: 5,378; 100% dial; 8 central office exchanges; 3,482 single-party lines; 30 public telephones; 77 PBX's; SxS, Crossbar switching equipment. Expect 6% telephone growth in 1980. $63.12 basic cost for residential main telephone.

SAMOA, AMERICAN

Office of Communications, P.O. Box M, Pago Pago, American Samoa 96799. Tel. 633-1121 Telex: 782-501. Government Administration. Personnel: Aleki Sene, Director of Communications. 84 employees.
Plant Data: 4,400 telephones, 100% dial; 4 central office exchanges; 80% single-party lines; 25% multi-party lines; 7 public telephones; 63 key systems; 2 PBX's (300 station, 20 trunks, electronic EPABX); All HF, VHF, UHF circuits toll facilities; Stromberg Carlson XY switching equipment; Farinon TR450/FM 2000 transmission equipment; Anaconda carrier facilities; 88 miles aerial wire; 146 miles aerial cable; 1.2 miles underground; 0.5 miles direct buried; 300 microwave channels; and 26 miles route. 12% expected telephone growth in 1979; $600,000 plant investment in 1978; $500,000 plant investment in 1977. Up to 3 months waiting time for new service. $8.00/month basic cost for residential, main telephone, 1-party service; $500,000 value of plant installed in 1978; $300,000 value of plant installed in 1977. Communication Trends: (1) ISD via Satellite 1980 (2) All single-party service 1981 (3) All digital switches 1981.

SAMOA WESTERN

Post Office, Apia, Western Samoa. Tel. 23456. Telex: 20 PTRGMS SX. Government Administration. Personnel: E.D. Williams, Director; L.D. Bewley, Telecomms Controller; T.H. Bratton, Operations & Traffic Superintendent; S. Gray, Superintendent of Telephones. Approx. 100 employees.
Plant Data: 4,250 telephones; 95% dial; 1 automatic, 6 manual central office exchanges; 20 single-party lines; 37 public telephones; 30 key systems; 60 PBX's; manual and semi-automatic toll facilities; C.O.:NEC Crossbar switching equipment; Assorted VHF, UHF & Audio Cables transmission equipment; GTE, JRC, Farinon carrier facilities. Expect 400 telephone growth in 1979. $6,000 total plant investment in 1978. Less than one month waiting time for new service. $50 p.a. basic cost for residential main telephone. Communication trends: Major telecoms development nearing completion. Extension to rural areas under active development and planning. Financial aid being sought through various aid agencies.

SAN MARINO

M. le Directeur des Telegraphes, San Marino, Republic of San Marino. Private administration.
5,218 telephones, 100% dial.

SAND ISLAND (MIDWAY)

Naval Air Facility Midway Is., Public Works Dept. Maintenance Div., Box 15, Naval Air Facility FAO, San Francisco, CA 96614. 726/727. Government administration. Personnel: Lt. R.E. Hobbs, Public Works Officer. 2 employees.
Plant Data: 575 telephones; 100% dial, 1 central office exchange; 340 single-party lines; 75 multi-party lines; 15 data transmissions; 14 data sets; Interconnect with Hawaiian Telephone toll facilities; SxS switching equipment; Loop transmission equipment; 861A Stromberg Carlson carrier facilities; 1 mile aerial wire; 4 miles aerial cable; 2 miles underground; 6 carrier channels, 1 route mile.
Expect 2 telephone growth in 1980. 1 day waiting time for new service.

SAO TOME & PRINCIPE

Contact: Senhor Diretor Geral, Direccao-Geral de Obras Publicas e Comunicacoes, Direccao dos Servicos dos C.T.T., Lisboa, Portugal. Government administration.
727 telephones.

SAUDI ARABIA

Ministry of Posts, Telegraph & Telephone, Riyadh, Kingdom of Saudi Arabia. Tel. 404-0692; Telex: 201220 TELCOM SJ. Personnel: Alawi D. Kayyal, Minister of P.T.T.; Faisal Zaidan, Deputy Minister for Telephones; Ibrahim A. Obeid, Deputy Minister for Telegraph; Sulieman M. Ghandourah, Assistant Deputy Minister for Telex & Telephones. 9,741 employees.
Plant Data: 435,000 telephones by end 1979; 98% dial; 70 auto + 45 manual central office exchanges; 100% single-party lines; 181 public telephones; Microwave, Co-Axial Cable, Satellite toll facilities; Cross-Bar & Electronic switching equipment; PCM & FDM transmission equipment; PCM, FDM & TDM carrier facilities; 811 Km aerial cable; 7000 Km by end 1979 underground; 2413 K.M. direct buried; 10,000 carrier channels by end 1979 and 10,000 km route. $1,752,000,000 total plant investment in 1978; $71,000,000 in 1977; $45 basic cost for residential main telephone; $3,537,000,000 plant installed in 1978; $1,785,000,000 in 1977.
Communication Trends: In the second 5-year plan, the Kingdom assigned a major priority to the development of a most modern and sophisticated telecommunications system, designed to provide Telephone, Telex, Data, Radio, T.V. and Special services on a Kingdom-wide basis. This is either already completed or actively implemented under a massive, 3rd year, $3 Billion series of Turn-Key projects implemented by the most prestigious tele-communications firms, under direct control and supervision of the Ministry of P.T.T. Transmission Projects: The Back Bone coaxial cable system, is already completed and providing transmission facilities along the major Jeddah-Riyadh, Dammam Axis; The Intra-Kingdom National Microwave system, providing dual routes through the entire kingdom; The Domestic Satellite communication system. Involved are: 300 Microwave stations, 40,000 New National Trunks, 900 New International Trunks, 2000 New PCM Terminals, 11,000 New PCM Repeaters. Telephone and Telex: The Automatic Telex project—electronic telex exchanges, 5000 New Telex lines. The Automatic telephone expansion project, involving the Design, Construction and Communication of the World's first all electronic switching network, adding 100 New Telephone exchanges and ½ million new telephones by the end of 1980. The project also covers the development of a sophisticated operations and maintenance organization, development of modern procedures, training of Saudi personnel, implementation of computer assisted administrative, Engineering and Financial systems.

SENEGAL

Office des Postes et Telecommunications, Direction Generale, 6 B, Roosevelt, Dakar. Tel: 23-10-15, Telex: 947. Government administration. Personnel: Assane Ndiaye, Dir. Gen.; Mahmoudou Samoura, Dir. of Telecommunications.
Plant Data: 40,500 telephones; 40% dial; 81 central office exchanges; SxS, crossbar, Pentaconta switching facilities; crossbar, Janur, FH664, FH665, SRL6500, FLP7002, Teletra H25ILP transmission equipment; FD128, Multiplex CIT, Multiplex LTT, courants porteurs (TRT, TLB) carrier facilities; 960 microwave channels.
$150 basic cost for residential main telephone.

SEYCHELLES

Seychelles Telephones, Contact: Cable & Wireless Ltd., 110-124 Theobalds Road, London WC1X 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: M.P. Cheasley, Gen. Mgr.; D.O. Poynton, Mgr.; H. Ally, Telephone Traffic Officer.
Plant Data: 5,659 telephones; 100% dial; 5 central office exchanges; 2,526 single-party lines; 16 public telephones; 161 PBX's; SxS, crossbar switching equipment.
Expect 14% telephone growth in 1980. $76.80 basic cost for residential main telephone.

SHARJAH

Emirates Telecommunications Corp. Ltd., Abu Dhabi, United Arab Emirates. Private Administration.
Plant Data: 4,554 telephones; 6 central office exchanges; 100% dial; 100% single-party lines; 42.2% telephone growth in 1976; Rotary/Crossbar/Step by Step switching equipment; 10,523,600 calls made in 1975; 172,600 calls made to other countries in 1975.

SIERRA LEONE

Posts and Telecommunications Dept., Gloucester St., Freetown. Tel: 25621, Telex: POSTGEN. Government administration. Personnel: A.E. Fergusson-Nicol, Dir. Gen.; E.H. Johnson, Dir. of Telecommunications; F.A. Carew, Dir. of Postal Service; Mrs. A.B. Nylander, Dir. Personnel & Training; S.R. Tumoe, Senior Engineering, planning; J. Asgill, Senior Engineer; S.J. Warburton, Telecommunications Manager. 1,600 employees.
Plant Data: 12,000 telephones; 98% dial; 13 central office exchanges; 20 public telephones; 150 PBX's; subscriber trunk dialling toll facilities; electro, mechanical Philips UR 49A switching equipment; microwave radio transmission equipment.
2 months waiting time for new service. $2.5 million plant installed in 1979

SIKKIM

The Postmaster General, Gangtok, Sikkim.

SINGAPORE

Telecommunication Authority of Singapore, Telecoms Headquarters, Comcentre, 31 Exeter Road, Singapore 0923. Tel: 7343344, Telex: RS33311. Personnel: Goh Seng Kim, Gen. Mgr.; Frank Loh C H, Dir. of Radio & Traffic Operations; Moh Hak Serh, Dir. of Lines & Switching; Ng Cheong Kiong, Dir. of Finance; Ng Chee Meng, Dir. of Customer Services; Su Kee Lay, Dir. of Administration; Koh Kee Tong, Deputy Dir. of Management Services; Sung Sio Ma, Deputy Dir. of Network Planning; Ng Hong Yew, Dir. of Corporate Planning. 10,334 employees.
Plant Data: (as of 10/30/79), 614,215 telephones; 99.99% dial; 22 central office exchanges; 457,165 single-party lines; 12,901 public telephones; 111 data transmissions; 844 data sets; 1,202 key systems, 1,826 PABX's; 4,288 PMBX's; Trunk exchange to West Malaysia toll facilities; SxS, Crossbar, SPC switching equipment; PCM, VFT, TDM, Sub T, FDM transmission equipment, cable, microwave, optical fiber and submarine cables carrier facilities; 772 sheath km aerial cable; 8586 sheath km underground; 82 sheath km direct buried; 1,270 microwave channels, 60,960 cct/km in Malaysia; 429 International microwave channels, 2,274 cct/km.
Expect 636,000 telephone growth in 1980.
Communication Trends: The trend is towards a digital network with TDM switching/transmission and service integration. A number of public special networks will be provided for the business community such as Private Message Switching, Public Data Network, Digital Fax, Banking Network, Travel Network, etc. Packet switching for data network will be introduced. Plans are already in operation to replace all SxS exchanges by 1982 and all rotary dial-phones by such button phone, within the next 5 years. All new subscribers are already provided with (MF) push-button phones.

SOMALI DEMOCRATIC REPUBLIC

Ministry of Posts and Telecommunications, Mogadiscio, Somali Democratic epublic. Tel: 2058. Government administration. Personnel: Adan Tasamma, Director of Telecommunications; Mohammed Ahmed Abdilleh, Director General, Ministry of Posts and Telecommunications; Omer Hussein Bin Hussein, Head of Planning and Training Service.

SOLOMON ISLANDS

Posts and Telecommunications Division, C/O Ministry of Works and Communications, Honiara, Solomon Islands. Tel: 821, Telex: 66310. Government administration. Personnel: L.J. Simister, Chief Administration Officer and Controller of Posts and Telecommunications; E. Burke, Principal Telecommunications Engineer; G. Murray, Senior Communications Officer; L. Poloso, Senior Postal Officer.
Plant Data: 1,726 telephones; 1 central office exchange; 1,180 single-party lines; 11 public telephones; 28 PBX's Domestic HF and Vhf circuits; BPO 2000 and 4000 Step by step plus manual switching equipment; HF transmission equipment; Multichannel VHF bearer carrier facilities; 7 miles aerial wire; 3 miles aerial cable; 31 miles underground (in duct); 3 miles direct buried; 12 carrier channels over 9 miles. Expect 2.5% telephone growth in 1980. Waiting time for new service is approximately 3 weeks.
Communication Trends: Development of the country's telephone system is being planned.

SOUTH AFRICA, REPUBLIC OF

Department of Posts and Telecommunications, Private Bag X74, Pretoria, 0001. Tel: 419-2111, Telex: 3704. Government administration. L.F. Rive, Postmaster General; R.J. Raath, Deputy Postmaster General, Telecommunications; A.F. Bennett, Senior Director, Transmission and General; A.M.S. Kenneth-Watts, Senior Director, Engineering Resources; R.J. Eggers, Senior Director, Telephone Switching; H.J. Breytenbach, Senior Director, Telecommunications Commercial. 40,500 employees.
Plant Data: 2,456,329 telephoens; 88.15% dial; 1,679 central office exchanges; 1,365,877 single-party lines; 137,038 multi-party lines; 24,870 public telephones; 10,500 data sets (as of 9/30/79); some Strowger, Motor Uniselector & some semi-electronic switching equipment; all types of transmission equipment conforming to CCITT requirements; 960,1260 and 1800 channel equipment; 205,657 K (trunk circuits only) aerial wire and cable; 51396 (trunk circuits only) underground; Carrier channels route K3 415 022; Microwave channels route 11 588 308.
Expect approximately 7.7% telephone growth in 1980.
Communication Trends: Data services are increasing at 30% per year.

SOUTH WEST AFRICA

The Regional Director, Department of Posts and Telecommunications, P.O. Box 287, Windhoek, South West Africa. Government administration.
Plant Data: 46,400 telephones; Strowger and motor uniselector with individual drive switching equipment; All types manufactured by STC (SA & UK), BTM (Belgium) SEL (West Germany) transmission equipment; Open wire, carrier on paired cable, aerial and underground coaxial cable system carrier facilities; 960 and 1800 channel systems microwave facilities; all toll centres employ motor uniselector with 4-wire switching toll equipment; 332,848 carrier channels; 15,561 microwave channels; 3 data modems.

SPAIN

Direccion General de Correos y Telecommunicacion. Palacio de Comunicaciones, Madrid. Tel. 221-6500 Telex: 27728
Government Administration.
Personnel: Enrique Riverola, Director General; Miguel A. Eced, Secretario General; Francisco Molina Negro Subdirector Gen. de Telecomunicacion; Vicente Miralles, Subdirector Gen. de Servicios Tecnicos; 10,000 employees.

Compania Telefonica Nacional De Espana (CTNE). Avenida Jose Antonio 28, Madrid-13. Tel: 004; Telex: 27320.
Private Administration.
Personnel: Tomas Allende y Garcia-Baxter, Chrmn. of Board; Luis Rodriguez Castella, Managing Dir.; Diego Martinez Boudes, Gen. Dir.; Juan Manuel Rebollo Castrillo, Gen. Dir. Alberto Sandoval Vidal, Gen. Dir.; Jose Luis Urquijo y de la Puente, Gen. Dir.; Luis Terol Miller, V. Gen. Dir. (International Area); Vicente San Miguel Garcia, Dir. of International Dept. 57,432 employees.
Plant Data: 11,107,624 total telephones, 97.9% dial;

2,598 Central Office Exchanges (only automatic ones); 6,698,481 single-party lines; 49,348 public telephones; # of data transmissions: 498,043.10⁶ bits; 32,063 data sets (number of modems); 39,881 PBX's; Automatic and Manual circuit toll Facilities; Switching Equipment: Rotary: 7A, 7B and 7D; Cross-bars: Pentaconta 1000, Pentaconta 32; ARF and ARM; Transmission Equipment: 12 and 4 MHz coaxial System 12 and 2 H analogical channels and 24 and 30 digital channels; Carrier Facilities: Terrestrial coaxial cables, 2.6/9.5 mm and 1.2/4.4 mm.; domestic submarine cables: 281,278 Km/circuit aerial wire; 6,219,653 Km/in city circuits + 37,983 Km/long distance circuits for aerial cable; 15, 952,851 Km/circuit underground (in duct); 8,754 Km direct buried; 1,137 (J and K) carrier channels; 348 microwave channels; Expected telephone growth in 1980: 800,000 new telephones, 530,000 new telephone lines; Total Plant investment: 1979: $1.4 billion; 1978: $1.3 billion; 15.8 months waiting time for new service; $2.92 a month basic cost for residential main telephone, 1-party; Dollar value of plant installed; 1979: $16.8 billion; 1978: $12.9 billions.
Communication trends: 99.3% automated telephones in 1983. Lines connected to computerized cross-bar central exchanges: 1980, 39,000; 1981, 150,000; 1982, 350,000; 1983, 550,000. Electronic central exchanges are expected to be put in service during 1980-1982; space switching for local traffic and time switching for trunk transit exchanges.

SPANISH SAHARA

Senor Director General, Presidecia del Gobierno, Direccion General de Promocion del Sahara, Paseo Castellana 5, Madrid Spain.
1,000 telephones, 100% dial.

SRI LANKA DEMOCRATIC REPUBLIC OF

Posts and Telecommunications Department, Posts & Telecom. Headquarters Building, Colombo 1, Sri Lanka. Tel: Colombo (01) 28301, Telex: 1110 (COLOMBO). Government administration. Personnel: A.R.M. Jayawardena, Postmaster-General & Dir. pf Telecommunications; V. Daya Karunaratne, Asst. Postmaster-General (Telecom. Services); L.H.R. Wijetunga, Chief telecommunications Engineer; P.P. Jayawickrema Manager, Overseas Telecommunications Services. 9,154 employees.
Plant Data: 78,740 telephones; 98% dial; 470 central office exchanges; 49,413 single-party lines; 181 public telephones; approximately 2,000 PBX's; manual operation, semi-automatic operation and subscriber trunk dialling (STD) toll facilities; electro-mechanical, manul, SxS, electronic, crossbar switching equipment; open-wire, aerial cable, audio cable, VHF radio, microwave radio, coaxial cable, pulse code modulation (PCM), carrier transmission equipment; 3 and 12-channel system on open-wire line, carrier on cable carrier facilities. Expect 100,000 telephone growth in 1980. 5 years is the average waiting time for new service. $25 basic cost for installation of residential main telephone, $16 annual rental of residential main telephone.
Communication Trends: After the change of Government in 1979, the liberalised import facilities allowed to private sector, establishment of Free Trade Zone, encouragement of foreign investment and re-introduction of non-business tariff to residential telephones are accelerating the communication trends.

Overseas Telecommunications Service, P.O. Box 235, OTS Building, Duke Street, Colombo 1, Sri Lanka. Tel: (94-1) 32201, Telex: 1110 MUX Colombo. Government administration, Division of Dept. of Posts and Telecommunications. Personnel: P.P. Jayawicjrama, Manager; W.N. Soysa, Chief Engineer; N. Malalasekera, Asst. Mgr.; T.S. Gnanadurai, Superintending Engineer (Telephone Switching & Headquarters); N. Anthonypillai, Superintending Engineer (Operations & Maintenance); E.K.P. Ekanayake, Superintending Engineer (Telex and Telegraph); K. Thiagarajah, Superintending Engineer, (Radio, Planning & Traffic); S. Amerasinghe, Superintending Engineer, (Transmission & Training).
Communication Trends: SPC International Telephone exchange is being installed and will be ready for operation in April 1980, and ISD facilities will be provided to subscribers in the Free Trade Zone area initially and to other subscribers in Colombo at a later date. An SPC International Telex Exchange will be installed in April 1980 with an initial capacity of 1,000 subscriber/international terminations. Colombo will be linked via Indo-Sri Lanka Microwave link to submarine telephone cable (480 x 4 KHz) which will be laid between Madras and Penang by October 1980.

SUDAN

The Director General, Department of Posts, Telegraphs and Telephones, Ministry of Communicaitons, Khartoum, Republic of Sudan. Telex: 277. Government administration. Personnel: M.A. Allam, Director General of PTT; S.F. Mohammed, Assistant Director General of PTT.
56,146 telephones, 91.4% dial.

SURINAM

Government Telegraph and Telephone Adm., Heilgenweg. Surinam. Tel: 75023, Telex: 131 LATEL.
Government Administration.
Personnel: F. S. Latour, Chief Admin. Off.: John R. Neede; Planning & Instil. Dept.; M.S. Nasrullah, Operations Dept.; Otto W. Morroy. Transmission Dept.
840 empoyees.
Plant Data: 19,066 telephones; 100% dial; 19 central office exchanges; 12,375 single-party lines; 1,099 multi-party lines; 46 public telephones; 206+ 6330 telephones, PBX's; Crossbar toll facilities; Crossbar, Rotary Switches switching equipment; GTE 2Tr 141, ITT/K260, Microwave transmission equipment; Lenkurt/71F2, Face-600973, BTM-FM60, MT-Philips, ITT-K65 FDM carrier facilities; 332 km aerial cable; 859 km direct buried; 536 carrier channels; 48 microwave channels. Expect 8% telephone growth in 1979; $9,310,728 total plant investment in 1978; $5,403,666 in 1977. Approximately 1 year waiting time for new service. $150 (approx) basic cost for residential main telephone; $3 Million plant installed in 1977. Communication trends: Establishment of a B-Type Earth Station. Introduction of a data transmission network. Renovation and expansion of outside plant. Renovation and expansion of our toll-and urban exchanges.

SWAZILAND

Department of Post & Telecommunications, P.O. Box 125, Mbadane. Tel: 42341, Telex: 1033 WD. Government administration. J.S. Sikhondze, Director; L. Sihia, Asst. Dir. Finance & Personnel; R.B. Bulungu, Asst. Dir. Posts; C.P. Van Vucht, Acting Asst. Dir. Telecoms.
Plant Data: 10,269 telephones; 77.3% dial; 21 central office exchanges; 65 multi-party lines; 58 public telephones; 450 PBX's; Crossbar, Stranger, Magneto switching equipment; Open-wire carrier, SOJ SOX carrier facilities; 80 carrier channels; 165 microwave channels, 42 route miles.
Expect 12% telephone growth in 1980. 6 months waiting time for new service. Communication Trends: Aim to fully automate the whole country by 1982. Replace carrier channels with microwave links.

SWEDEN

Telecommunications Administration, S-123 86, Farsta Sweden. Tel: +46 8 713 1000, Telex: 19 290 Gentel S. Government administration. Personnel: Tony Hagstrom, Chief Administrative Officer; Torsten Larsson, Head of Tech. Dept.; Bjorn Qvarnstrom, Head of Adm. Dept.; Sven-Roland Letzen, Head of Fin. Dept. Bertil Sunesson, Head of Marketing Dept, Telephones; Ingemar Wahlstrom, Head of Marketing Dept., Data Communications; Carl Wahlen, Head of Network Planning Dept.; Gustaf Sjoholm, Head of Management Services Dept.; Carl-Costa Asdal, Head of Radio Div.; Lennart Sjogren, Head of Alarm System Div.; Harald Stromberg, Head of Materials Div.; Kai Lervikm Head of Industrial Div., TELI 42,694,694 employees, (as of 1/1/79).
Plant Data (as of 1/1/79), 6,160,000 telephones; 100% dial; 6,704 central office exchanges; 4,593,106 single-party lines; 1,848 multi-party lines; 38,579 public telephones; 19,001 data sets; 34,723 PBX's; subscriber distance dialling 100% toll facilities; crossbar, L.M. Ericsson 500 line system and electronic system switching equipment; FDM and TDM transmission equipment; 4, 8, 12, and 60 MHz carrier facilities.
Expect 4% telephone growth in 1980. $4,001 million total plant investment in 1979, $3,564 million total plant investment in 1978. Waiting time for new service is 37 days in 90% of new applications. $55-$63 for residential main telephone. $354 million plant installed in 1979, $275 million plant installed in 1978.

SWITZERLAND

Swiss Posts and Telecommunications (PTT), Viktoriastr. 21, CH-3030 Berne. Tel: ++ 41 31 62 11 11, Telex: ++ 32 011. Government administration. Personnel: Dipl. Ing. Fritz Locher, General Director; Dipl. Ing. Bernard Delaloye, Dir. of Telecommunications; Dr. sc. nat. Gustav Fontanellaz, Dir. of Research & Development; Charles Steffen, Head of Radio & Television (technique). 15,400 employees.
Plant Data: 4,292,005 telephones, (as of the end of 1978); 100% dial; 1,018 central office exchanges; 2,677,467 single-party lines; 30,000 public telephones; 10,000 modems; 92,094 PBX's; automatic toll facilities; electromechanical & semi-electronical switching equipment; FDM & TDM transmission equipment; coaxial cable, microwave carrier, PCM-network carrier facilities; 210,654 km aerial cable; 21,181,249 underground and direct buried.
Expect 70,000 - 85 telephone growth in 1980. $600 million total plant investment in 1979, $650 million total plant investment in 1978. 2-4 days waiting time for new service. $90-$135 basic cost for residential main telephone per year.
Communication Trends: Computer project TERCO (Telephone Rationalization by Computer), substantially to rationalize the administration and service process for customers. The national radio-telephone network (NATEL) will be completed in 1980, with the same facilities as the fix network and is fully automized. Realization of a special network for packet switching (EDWP), participation in the EURONET databank-network of the European Community.

SYRIAN ARAB REPUBLIC

General Establishment of Telecommunications, Saadallah El Jabri St., Damascus, Syria. Tel. (112200) (119000) (221100) Telex: Gentel 11015Sy Government Administration.
Key Management Personnel: Abdul Sater Attasi, Gen. Dir. of Syrian Telecoms. Establishment; Hisham Husseini, Vice Gen. Dir.; Nabil Kisrawi, Dir. of Tech. Affairs; Ahmad M. Naffakh, Dir. of Exploitation; Makram Obeid, Dir. of Planning & Statistics; Lutfi Ghannam, Dir. of Administrative Affairs; Abdul Razzak Kamha, Dir. of Finance; Ahmad Kanas, Dir. of Contracts; Dr. Nizar Sultan, Dir. of Research. 5,500 employees
Plant Data: 177,000 telephones; 88% dial; 118 central office exchanges; 67 public telephones; 40,000 PBX lines; FD, EMD, Elp switching equipment; microwave (Collins), coaxial cable transmission equipment; FDM carrier facilities; 6,000 km aerial wire; 1,000 km aerial cable; 550 km underground; 3,500 carrier channels; $31 million total plant investment in 1977.

TANZANIA

East African Post and Telecommunication, Box 9070 DSM, TI: DSM 32312. Government administration.
62,583 telephones; 3,970 employees; 133 central office exchanges; 26,729 single-party lines; 1,583 multi-party lines; 323 public telephones; 2 data transmissions; 1 data set; 2 key systems; 2,198 PBX's MU (Plessy), C5, C23, C400), Step by Step (Strowger) switching equipment; VHF Motorola, UHF GTE, UHF Grangers, Tropo Marconi, VHF ATE transmission equipment; MUX-Telletra, MUX-Fujitsu, MUX-GTE, line carrier & rural carrier facilities; Fujitsu 2GHZ Band, & NEC Tropo microwave facilities; 22,000Km aerial wire; 42,000 wire-Km underground (in duct); 345 carrier channels and 70,680Km; 1,499 microwave channels and 50,795Km. Waiting time for new service is 3 to 5 years.

THAILAND

Telephone Organization of Thailand, Thanon Phioen Chit, Bangkok 5. Tel: (02) 257,1000, Telex: TELTHAI TH 2886. Government administration. Personnel: Boonchoo Phienpanij, Managing Director; Col. Pak Pookakupt, Director, Dept. of

Administration; Chalaw Maneerin, Director, Dept. of Operations; Roj Limanon, Director, Dept. of Plant Engineering; Cichai Panyadilok, Director, Dept. of Economics and Finance; Director, Office of Managing Director. 10,536 employees. Plant Data: 451,408 telephones; 99.80% dial; 195 central office exchanges; 421,844 single-party lines; 4,669 public telephones; 3,881 PBX's; microwave, UHF, VHF, HF toll facilities; ARM-201, ARM-503, BTM 1000-C switching equipment; MW 106C, MW 104A, MW 108D, FM 1800/TV/1600, FM 300/7000 transmission equipment; CMX-106, MX-106, ISEP-V300, ISEP-VI20 carrier facilities; 841 carrier channels, 2,436.61 route miles; 2,103 microwave channels, 4,926.28 route miles.
Expect 47,000 main station growth in 1980, expect 65,800 telephone growth in 1980. $69.492 million total plant investment in 1979, $49.438 million total plant investment in 1978. 3 months waiting time for new service depending on location. $73.62 basic cost for residential main telephone. $200.344 million plant installed in 1979, $158.333 million plant installed in 1978.
Communication Trends: For the first time in the telephone history of Thailand, a long-awaited basic policy has been laid down. Last year the government resolved that there should be enough telephones for all who wished to apply. The target date was for 1984. Though the time frame can be changed, the policy was there. As a result it may be stated that the trends are good for Thai telephony. After long study and deliberation of Organization has finally decided to go SPC digital for its next lot of procurement of telephone switching equipment.

TONGA REPUBLIC

Service des Postes et Telecommunications, Direction Generale des Postes et Telecommunications, Lome. Tel: 44-01/02/03; 5525; 7755; 6868, Telex: 5245. Government administration. Personnel: Do Aithnard, Chief Administration Officer; Directeur des Telecommunications; Directeur du Service de l'Inspection Generale; Directeur des Services Postaux et Financiers; Directeur du Service des Affaires Administratives. 1,350 employees.
Plant Data: 5,590 telephones; 100% dial; 11 central office exchanges; 5,590 single-party lines; Penta Conta switching equipment; LHP4, ER4D, F.H. 665 transmission equipment; T R T carrier facilities; 2000 km aerial wire; 12 carrier channels, 120 route km.

TONGA, KINGDOM OF

Telegraph & Telephone Department, P.O. Box 46, Nukualofa, Tonga, South Pacific. Tel: 21275. Government adminsitration. Personnel: J.J. Durkin, Superintendent; T. Fagerli, Tech. Manager; G.V. Drabhu, CHief Accountant; S. Glenn, Spjg. Radio Technician; T. Panuveis, Tech. Central Plant; J. McGregor, Tech. Lines. 134 employees.
Plant Data: 925 telephones; 100% dial; 1 central office exchange; 925 single party lines; 6 public telephones; 60 PBX's; LM Ericcson, ARF 102 switching equipment; 36 miles direct buried; 2 carrier channels, 25 route miles.
Expect 1,500 DELS growth in 1980. $0.8 million plant investment in 1979. $2.1 million plant investment on 1978. Average waiting time for new service is 3 months. $0.8 million plant installed in 1979, $2.1 million plant installed in 1978.
Communication Trends: With the consolidation of telephones in the chief island of Tonga, we hope now to commence installation in the smaller islands which will be canceled by Tropo Scatter and UHF.

TRINIDAD AND TOBAGO

Trinidad and Tobago Telephone Co., Ltd., 54 Frederick St., Port-of-Spain. Tel: 34211, Telex: 392. Government administration. Personnel: Selby Wilson, General Manager; E. Beckles, Chief Engineer; Frank Joseph, Secretary; C.A. Hordatt, Plant Operations Manager; B. Allum, Administration Manager. 1,800 employees.
Plant Data: 77,639 telephones; 99% dial; 34 central office exchanges; 44,015 single-party lines; 392 public telephones; 8 data sets; subscriber trunk dialling w/ time and zone metering toll facilities; SxS, 1 crossbar, 3 manuals switching equipment; FDM carrier on cable, VHF & microwave transmission equipment; 1,750 carrier channels; 90 microwave channels, 158 route miles.
Expect 25% telephone growth in 1980. $110,001,209 total plant investment in 1979, $75,756,919 total plant investment in 1978. $3.82 basic cost for residential main telephone. $89,054,380 plant installed in 1979, $50,122,252 plant installed in 1978.
Communication Trends: Introduction of stored program controlled central offices at an accelerated pace. All main centers are now connected via microwave links.

TUNISIA

Ministere des Transports et des Communications, 3 bis, Tue D'Angleterre, Tunis. Tel: 242 400 - 253,000, Telex: GENTEL 12350. Government administration. Personnel: Ministere, Chief Administration Officer; Direction de la Coordination des Telecoms; Monsieur Chanouchi, Ingenieur en Chef, Direction des Travaux-Neufs et Equipments; Monsieur Chkir, Ingenieru en Chef, Direction des Telecoms; Monsieur Helal, Inspecteur General, Direction Commerciale. 4,000 employees.
Plant Data: 200,000 telephones; 92.25% dial; 50 central office exchanges; 100,000 single-party lines; 7,000 multi-party lines; 600 public telephones; 10 data transmissions; 10 data sets; 7 key systems; crossbar switching equipment; coaxial cable, microwave, LF cables transmission equipment; 2 wires 4 wires carrier facilities; 1,800 km aerial wire (for transmission only); 300 km aerial cable (for transmission only); 1,200 underground (for transmission only); 11,000 voies carrier channels, 900,000 route km; 58 microwave channels, 2,100 route km.

TURKEY

Posts, Telegraph & Telephone, General Directorate of PTT, Wl us-ANKARA. Tel: (41) 11680, Telex: 42 400 PTT TR. Government administration. Peronnel: Fikri Qaglar, General Director; Berkan Wysal, Dep. Gen Dir. (Technical); Mustata Bayram, Dep. Gen. Dir. (Administration); Cumbur Ozturk, Head of Posts Dept.; Ferit Arpaci, Head of Telegraph and Telephone Dept.; Fadil Sarioglu, Head of Technical Dept.; Yuksel Yarangumeli, Head of NATO Dept.; Omer Lutfu Isik, Head of Construction Dept.; Emin Heral, Head of Accounting Dept.; Qelebi Basay, Head of Supply Dept.; Naci Gultan, Head of Personnel Dept.; Ozgur Erkan, Head of Training Dept.; Kemal Dalmaz, Deputy Head of Plan Coordination Dept. 63,118 employees.
Plant Data: 1,577,743 telephones; 80.94% dial; 162 auto, 11 CB, 2951 LB central office exchanges; 5,091 public telephones; 12,200 PBX's; manual, OTD, STD toll facilities; rotary, crossbar, electronic switching equipment; microwave, open wire, coaxial cable transmission equipment; 3, 6, 12, channel open wire, 1,800 channel cap. multiplexes on radio delay carrier facilities; 1,100 km aerial wire (single iron wire for telegraphy); 123,000 aerial cable; 10,300 (4KHz) carrier channels.
Expect 13.5% main telephone station growth in 1980. $147,500,000 total plant investment in 1979, $82,400,000 total plant investment in 1978. 2-6 years waiting time for new service. $275 basic cost for residential main telephones.
Communication Trends: 79% of subs have access to national fully automatic services. At the beginning of the year international fully automatic service has started with 15% of the subs having access to it.

TURKS AND CAICOS ISLANDS

Turks and Caicos Islands Telephones, Contact: Cable & Wireless, 110-24 Theobalds Road, London WC1X 9RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: B.R. Rone, Manager; T.A. Hine, Telephone Engineer.
Plant Data: 884 telephones; 100% dial; 3 central office exchanges; 533 singleparty lines; 4 public telephones; 15 PBX's; SxS, Rotary switching equipment.
Expect 18% telephone growth in 1980. $93.44 basic cost for residential main telephone.

UGANDA

Uganda Posts & Telecommunications Corporation, P.O. Box 7171, Kampala, Uganda. Tel: 30540, Telex: 61050/61027. Government administration. Personnel: S.W. Munabi, Managing Director; W.M. Mawalo, Director/Planning & Statistics; S.E.K. Mbabaski, Director/Telecommunications Services; V.R. Bbale-Mugera, Chief Accountant; R.K. Kapre, Personnel Manager; C.N. Kabagbme, Corporation Secretary; S.K. Ntegl, Director/Extension Division.
Plant Data: 52,183 telephones; 81% dial; 116 central office exchanges; 20,772 single-party lines; 1,362 multi-party lines; 149 public telephones; 286 PBX's; STD and automanual toll facilities; crossbar, SxS and Megneto boards switching equipment; single channel VHF, 48 or 60 channel UHF and microwave transmission equipment; 10 and 12 channel Teletra, PST-12L, 72 channel TAT, 960 channel coaxial carrier facilities; 960 microwave channels, 180 route km.
Expect 5% telephone growth in 1980. About 1 year waiting time for new service. $71 basic cost for residential main telephone.
Communication Trends: Demand for communication services is very high and resources are very limited. This tends to suppress the demand even further.

East African External Telecommunications Co., Ltd., P.O. Box 30488, Nairobi, Kenya, Tel: 34475 Telex: 22195. Personnel: H.Z.E. Ramogo, General Manager; J.F.S. Araujo, Traffic Manager; J. Odero, Chief Engineer; S. Rwese, Engineer-in-Charge, International Telephone Switching Center; P. Mukasa, International Relations Officer.

UNITED ARAB EMIRATES

EMIRTEL, The Emirates Telecommunications Corporation, Ltd. (responsible for Telecommunications services in the Emirates of Abu Dhabi, Dubai, Sharjah, Ajman, Umm Al Quwain, Fujairah, and Ras Al Khaimah.) Sogex Bldg., Shaikh Khalifa St., P.O. Box 3838, Abu Dhabi. Tel: Abu Dhabi 325444; Telex 22135 ETCHO EM. Private Administration (government is the major stockholder). Personnel: G.G.R. Downer, Gen. Mgr.; D.N. Nanda, Mgr., Engineering Dept.; F.P. Purcell, Chief Accountant; H.M. Lever, Mgr., Administration and Personnel; J.H. Richards, Mgr., Operations Dept.; R. Coffin, Mgr., Marketing Dept. 4479 employees.
Plant Data: 205,835 total telephones; 100% dial; 50 central office exchanges; 99, 281 single-party lines (direct exchange lines); public telephones under field study; 9350 PBX's (lines). Various types of switching equipment.
Expect growth of approx. 23,000 lines (25%) in 1980. Waiting time for new service varies.
Communication Trends: Emirtel makes use of 800 overseas circuits and 3 satellite stations to give almost global coverage for direct telephone links and international satellite TV connections. Direct subscriber dialling in presently available to 31 countries which will increase to 40 by 1981. Growth of international telephone and telex traffic during 1979 was 43% + 15% respectively. Emirtel has two international telephone switching centers, at Abu Dhabi and Dubai, and by 1981 digital switching equipment will be in use. A Public Mobile Automatic Radio Telephone system is in the process of being installed and there are plans to introduce a maritime ship-shore communications system. Other future developments planned include a microwave system for communications to Saudi Arabia and beyond, a submarine cable system to supplement communications between neighboring Gulf States, and a new Arab Satellite system for improved communications to Arabic Speaking countries.

UNITED KINGDOM

Post Office Telecommunications, 2-12 Gresham Street, London, EC2V 7AG. Tel: 01 357-3000,

Telex: 883051. Public Corporation. Personnel: Sir William Barlow, Chairman; Peter Benton, Managing Director; J.M. Harper, Deputy Managing Director; J. S. Whyte, Deputy Managing Director; G.J. Pocock, Senior Director of Marketing; W.P. Kember, Senior Director of Finance & Management Services; R.E.G. Back, Senior Director Network; S. Swallow, Senior Director Procurement; D.P. Wratten, Senior Director of Personnel; J. Hodgson, Senior Director International. 229,230 employees.
Plant Data: 24,935,000 telephones; 77,700 call offices; 6,643 central office exchanges; Strowger, Crossbar, Electronic switching equipment; Auto Access Inland: 100%, Overseas; 94% (89 countries); 79,500 telex lines; Auto Access Inland: 100% Overseas; 100% (132 countries).

Hull Telephone Dept., Telephone House, Kinston-upon-Hull, U.K. Private administration. Personnel: Ray Matthews, Tel. Mgr. 641 employees. Plant Data: 165,813 telephones; 14 central office exchanges; 13 Strowger, 1 Pentaconta, Crossbar switching equipment.
$42 million total plant investment in 1979. $52 per year basic cost for residential main telephone.

UPPER VOLTA

Office des Posts et Telecommunications (OPT), Direction Generale Ouagadougou. Tel: 347-41. Telex: DIRPOSTEL 5200 UV. Government administration. Gabriel Sempore, Chief Administration Officer; Denis Nikiema; Zavier Bakiono; Gaston Zongo; Seydou Bassave. 1,686 employees.
Plant Data: 8,700 telephones; 6 central office exchanges; Crossbar-Janus switching equipment; TRT transmission equipment.

U.S.S.R.

Ministry of Posts and Telecommunications of the U.S.S.R., 7 Gorky Street, Moscow K-375, U.S.S.R. Tel: 295-51-08, Telex: 961. Government administration. Personnel: E. Motin, Chief of the Department of Foreign Relations; N. Talyzin, Minister of Communications.
Plant Data: 20,973,000 telephones.

Department for International Relations, Ministry of Posts and Telecommunications, 7 Gorky Street, Moscow K-375, U.S.S.R. Tel: 295-5108. Telex: 961, 962, 963. Personnel: Chief of the Department of Foreign Relations; N. Evdokimov, Deputy Chief of Foreign Relations Department.

URUGUAY

Administracion Nacional de Telecomunicaciones (ANTEL), Calle Paraguay 2431, Montevideo, Uruguay, Tel: 2 41 21 Telex: 32850. Government administration. Personnel: Juan F. Miguez, President; Norberto Faroppa, Vice President; Hugo F. Aguiar, Director; Gilberto Verdier, Gerente Sectorial de Ejercicio Division; Jose Martines, Jefe Dept. Transmission International; Irma Correa, Jefe de Operaciones Telex. 249,655 telephones.

VENEZUELA

Compania Anonima Nactional Telefonos de Venezuela, Av. Libertador, Santa Rosa, Caracas. Tel. 5001111 Telex: 21380
Government Administration
Personnel: Dr. Alfonso Arteaga, Ing. Jose Gomez Guilen, Ing. Juan Vasquez, Ing. Francisca de Dumith; Dr. Alfredo Gonzalez Lander; Dr. Jose Antonio Cardenas, Dr. Mario Dubuc Araujo, Dr. Freddy Freytes Grillet, Ing. Gerardo Gonzalez Blanco, Ing. Victor Sanavia, Ing. Antonio Frances. 10,994 employees
Plant Data: 742,050 total telephones, 99.4% dial; 309 central offices; 10,270 public telephones: 668 data transmissions; Automatic on local and long distance nationally — semi-automatic on international long distance; radio and coaxial cable carrier facilities; 11,813 carrier channels; 8,582 microwave channels. $250,000,000 total plant investment in 1977. $126,000,000 total plant investment in 1976.

VIETNAM

M. le Directeur, Administration des Postes et Telecommunications, Bureau de la Statistique, Hanoi.

VIRGIN ISLANDS (BRITISH)

British Virgin Islands Telephones, Contact: Cable & Wireless, 110-124 Theobalds Road, London, WCIX 8RZ. Tel: 01-242-4433, Telex: 23181. Private administration. Personnel: E.W. Smith, Manager/Head of Business Operations; A.F. Tipple, Assistant Telephone Manager Engineering.
Plant Data: 2,852 telephones; 100% dial; 4 central office exchanges; 1,758 single-party lines; 69 PBX's; SxS switching equipment.
Expect 1% telephone growth in 1980. $87.80 basic cost for residential main telephone.

VIRGIN ISLANDS (U.S.)

Virgin Islands Telephone Corp., P.O. Box 1141, St. Thomas, Virgin Island 00801. Tel. (809) 774-5555 Private Administration. Personnel: Jack W. Basford, Pres.; Fred Crabtree, Director-St. Croix Dist.; George Weiner, Dir. — St. Thomas Dist.; James Kean, Dir. Eng. & Planning; Willie Schotte Dir. Network; Jacques Ellison, Dir. Public Relations; O.J. Williams, Comptroller & Treas.; Roy H. Danenberg, Asst. Comptroller; V. Hill, Jr., Dir.-Industrial Relations. 403 employees.
Plant Data: 35,796 total telephones; 6 central office exchanges; 16,977 single-party lines; 857 multi-party lines; 342 public telephones; 657 key systems; 61 PBX's; 33 #3C toll positions, 51 Ticketer Kellogg ATT System Toll Facilities; Pentaconta 1000 switching equipment; Lorain Loop Extenders, VF Repeaters transmission equipment: CM8, D960, K24, K65 T 324 carrier facilities; Lenkurt 74 & 78 Radios microwave facilities; 1,032 miles of aerial wire; 484 miles of aerial cable; 40 miles of underground (in duct); 58 miles direct buried; 1,096 carrier channels and 8,397 route miles; 480 microwave channels and 23,472 route miles. Waiting time for new service averages from 6 to 7 days. $17 basic cost for residential main telephone, 1-party. $2,620,000 plant installed in 1976.

WAKE ISLAND

Commander, Detachment 4, 15th Air Base Wing (PACAF), APO San Francisco, California 96501. Government administration.
400 telephones; 100% dial.

YEMEN ARAB REPUBLIC

The Telecommunication Administration, Ministry of Communications Yemen Arab Republic. Tel. 2030. Telex: 2340 SANAA YAR. Government Administration. Personnel: Ahmed, Tahir El-Hoga, Chief Administrative Officer; Ahmed El-Anesy, Minister of Communications; Abd Ullah Alkabus, D.G. of Telecom; Mohamed Abd Ullah Zayed, D.G. of Posts; Mohamed Al-Arashi, Deputy Minister. 3,000 employees.
Plant Data: 27,000 telephones; 88½ dial; 5 central office exchanges; all single-party lines; 40 public telephones; 40 PBX's; Automatic 70% toll facilities; EMD Siemens & E10-128 switching equipment; F.D.M. carrier facilities; 1,000 km aerial wire; 200 km aerial cable; 5,000 underground; 2,000 km direct buried; 300 carrier channels and 1,000 km route; 200 microwave channels and 1,000 km route; 10,000 expected telephone growth in 1979; 4 years waiting time for new service; $150 basic cost for residential main telephone. Communication trends: Use of electronic exchanges T.D.M. system.

YEMEN, PEOPLE'S REPUBLIC OF

The Director General of Posts and Telephones, Ministry of Communications, P.O. Box 1000, Aden, Yemen. Tel: 22500. Government administration. Personnel: Haider Aboobakr Al-Attas, Minister of Works and Communications; Abdou Ali, Abdul Rahman, Director General of Posts and Telegraphs.

YUGOSLAVIA

Zajednica JPTT, Palmoticeva 2, Beograd, Yugoslavia. Tel: +38 11 33 89 21, Telex: 11421 YU GENTEL. Government administration. Personnel: Gojko Sekulovski, Director General; Draginja Milicevic (Mrs.), Deputy Director General; Rade Vukosavljevis, Assistant Director General, Post; Nikola Holcer, Assistant Director General, Telecommunications; Drago Caleta, Assistant Director General, Econimic Affairs; Vojislav Rankovic, Director, Telephone Services; Aleksandar Dimitrovski, Director, Telegraph Services; Bozidar Cavic, Director, R&D; Dusan Milankovic, Head, International PTT relations.

ZAIRE, REPUBLIC OF

Department des PTT, B.P. 800, Kinshasa, Zaire. Tel: 23123 Telex: 912. Government administration. Personnel: Kabuita Nyamabu, Commissaire d'Etat charge des PTT; Lunsadisa Bindiku, Directeur General de l'Office des PTT.
26,274 telephones; 76.3% dial.

ZAMBIA

Posts and Telecommunications Corp., Provident House, P.O. Box 71660, Ndola, Zambia. Tel: 5201; Telex: ZA33410. Government Administration. Personnel: Ch. Administrative Officer: P. Ng'oma, Dir. Gen.; S.W. Munthali, Dir. of Telecommunications; R.J. Mwape, Dir. of Postal Services; E.D.S. Wickramaratne, Financial controller; J.B. Simachembele, Corp. Sec.; E.W. Ndhlovu, Controller Personnel & Administration; B.A. Sakala, Ch. of Operations; H.H. Mazunda, Controller, Commercial & Traffic; F.C. Ng ambi, Controller, International Services; G.L. Mutti, Dept. Dir. of Telecomms; G. Banda, Controller, Buy ng Office; 4304 employees.
Plant Data: 42,400 total telephones, 99% dial; 45 central office exchanges; 30,410 single-party lines, 1601 multi-party lines; 160 public telephones; 4630 PBX's (lines); L.M. Ericsson, AR-type exchanges for switching equipment; NEC/GEC, UHF & MW, & open wire line & earth station for transmission equipment; NEC/GEC/STC/PYETMC/FDM & open wire system for carrier facilities; 4014 km. aerial wire; 689 km. aerial cable; 207 km. underground (in duct); 775 km. direct buried; Approx. 3300 (4KHz) Carrier channels and 1500 route km. (OWL), 3200 route km. (RADIO); 11 (120+960) microwave channels and 2600 route km.; 3% expected telephone growth in 1980; Approx. 3 weeks waiting time for new service.
Communication Trends: In the process of significantly up-grading the system. By end of 1980 the improvements should stimulate traffic by over 20%, Tapering down to say 10-15% by end of 1981.

ZIMBABWE/RHODESIA

Posts & Telecommunications Corporation. P.O. Box 8061, Causeway, Salisbury. Tel: 791711, Telex: 4444 RH. Government administration. PErsonnel: G.C. Mills, Postmaster General; N.M. Block, Senior Director, Telecommunications.
Plant Data: 205,981 telephones; 95% dial; 5 central office exchanges; 91,214 single-party lines; 1,773 multi-party lines; 829 public telephones; Strowger-Rotary switching equipment; FDM Carrier on overhead trasmission equipment. Line & Radio transmision equipment carrier facilities.

CANADA

ALBERTA

1 **EDMONTON** (400,000 ES TC). Alberta Government Telephones, 10020 100th St. T5J ON5. Tel. (403) 425-2110. (Does not serve this city.)

Exchanges: Acadia Valley; Acme; Airdrie; Alberta Beach; Alder Flats; Alix; Alliance; Altario; Andrew; Ardrossan; Arrowwood; Ashmont; Assumption; Athabasca; Banff; Barons; Barrhead; Bashaw; Bassano; Bawlf; Bear Canyon; Beaverlodge; Beiseker; Bellevue; Bentley; Berwyn; Big Valley; Bindloss; Blackie; Blackfalds; Blairmore; Blue Ridge; Bon Accord; Bonanza; Bonnyville; Bowden; Bow Island; Boyle; Bragg Creek; Breton; Brocket; Brooks; Brownvale; Bruderheim; Byemoor; Burdett; Cadomin; Calgary; Calmar; Calling Lake; Camrose; Canmore; Carbon; Cardston; Carmangay; Caroline; Carstairs; Castor; Cayley; Cereal; Cessford; Champion; Chauvin; Chipman; Claresholm; Clairmont; Clive; Clyde; Coaldale; Cochrane; Cold Lake; Coleman; Consort; Coronation; Coutts; Cowley; Craigmyle; Cremona; Crossfield; Czar; Daysland; Debolt; Delburne; Delia; Derwent; Devon; Didsbury; Dixonville; Donalda; Donnelly; Drayton Valley; Drumheller; Duchess; Eaglesham; East Coulee; Eckville; Edgerton; Edmonton; Edmonton Int. Airport; Edmonton Jasper Place; Edmonton West Jasper Place; Edson; Elk Point; Elkwater; Ellerslie; Elnora; Empress; Enchant; Etzikom; Evansburg; Exshaw; Fairview; Falher; Faust; Ferintosh; Flatbush; Foremost; Forestburg; Fort Assiniboine; Fort Chipewyan; Fort MacLeod; Fort McMurray; Fort Saskatchewan; Fort Vermilion; Fox Creek; Gadsby; Galahad; Gibbons; Gift Lake; Girouxville; Gleichen; Glendon; Glenwood; Grand Cache; Grand Centre; Grande Prairie; Granum; Grassland; Grassy Lake; Grimshaw; Grouard; Hairy Hill; Halkirk; Hanna; Hardisty; Hay Lakes; Hays; Heinsburg; Heisler; High Level; High Prairie; High River; Hilda; Hines Creek; Hinton; Hobbema; Holden; Hughenden; Hussar; Hythe; Innisfail; Innisfree; Irma; Iron Springs; Irricana; Irvine; Islay; Jarvie; Jasper; Jasper East; Jenner; Joussard; Keephills; Keg River; Killam; Kinuso; Kitscoty; Lac La Biche; Lacombe; La Crete; Lake Louise; Lamont; Langdon; Lavoy; Leduc; Legal; Leslieville; Lethbridge; Lloydminster; Lodgepole; Lomond; Longview; Lougheed; Magrath; Ma-Me-O-Beach; Manning; Mannville; Manyberries; Marlboro; Marwayne; Mayerthrope; McLennan; Medicine Hat; Milk River; Milo; Millet; Minburn; Mirror; Morinville; Morley; Morrin; Mulhurst; Mundare; Myrnam; Namao Airport; Nampa; Nanton; Newbrook; New Dayton; New Norway; New Sarepta; Niton Junction; Nobleford; Nordegg; North Habay; Okotoks; Olds; Onoway; Oyen; Paradise Valley; Peace River; Peers; Penhold; Picture Butte; Pincher Creek; Plamondon; Ponoka; Provost; Radway; Rainbow Lake; Ralston; Raymond; Redcliff; Red Deer; Redwater; Rimbey; Robb; Rochester; Rockyford; Rocky Mountain House; Rolling Hills; Rosalind; Rosebud; Rumsey; Rycroft; Ryley; St. Albert; St. Michael; St. Paul; Sangudo; Schuler; Seba Beach; Sedgewick; Seven Persons; Sexsmith; Sherwood Park; Sibbald; Silver Valley; Slave Lake; Smith; Smokey Lake; Spirit River; Spruce Grove; Spruceview; Standard; Standoff; Stavely; Stettler; Stirling; Stony Plain; Strathmore; Strome; Sunchild; Sundre; Swan Hills; Sylvan Lake; Taber; Thorhild; Thorsby; Three Hills; Tilley; Tofield; Tomahawk; Torrington; Trochu; Turner Valley; Two Hills; Valley View; Vauxhall; Vegreville; Vermilion; Veteran; Viking; Vilna; Vulcan; Wabamun; Wabasca; Wainwright; Walsh; Wandering River; Wanham; Warburg; Warner; Warspite; Waskatenau; Waterton Park; Wembley; Westlock; Wetaskiwin; Westmount; Whitecourt; Whitelaw; Widewater; Wildwood; Willingdon; Winfield; Woking; Worsley; Wrentham; Youngstown.

Personnel: Dr. Allan Warrack, Minister of Utilities & Telephones; R. G. Ades, Pres.; J. C. D. Mallet-Paret, V.P.-Corporate Planning & Development; J. A. Barnes, V.P.-Oper.; J. R. McDonald, V.P.-Customer & Employee Relations; P. H. Thompson, Treas. & Internal Audits Mgr.; H. M. Neldner, Comp.; A. J. Halhead, V.P.-Finance; G. Bidulock, Ch. Engr.; H. J. Childs, V.P.-Engr.; E. Thomas, Plt. Supt.

Telephone Data: Tot. tels. 930,382; Bus. tels. 268,844; Res. main sta. 457,080; Res. ext. 197,804; Coin 6812; Mobile 14,000.

Data Sets: Co.-owned 1106.

PBX's, PABX's: Total tel. on lines 125,630.

Plant Data: Aerial cable 3112 sh. mi.; Underground cable (duct) 1358 sh. mi.; Buried cable 75,000 sh. mi.; Open wire, conductor (pairs) 21 mi.; Aerial in cable 12,700 cond. mi.; Underground wire (duct) 3066 cond. mi.; Pole lines 21 mi.; Duct mi. 3066; Tel. toll carrier, 6630 ch.; Microwave 4680 ch. mi.

Purchasing Responsibility: Howard Campbell, Purch. Agent.

Annual Operating Revenues: 1978, $274,000,000; 1979, $297,000,000.

Total Plant Investment: $1,476,011,166.

1 **EDMONTON** Edmonton Telephones, 10405 104 Ave. T5J 0K7. Tel. (403) 428-3311.

Affiliation: Owned and operated by the City of Edmonton.

Exchanges: Bonnie Doon; Castle Downs; Churchill Square; Jasper Place; Lendrum; Londonderry; Main; Norwood; Oliver; Strathcona; West Jasper Place; Westmount; Mill Woods.

Personnel: D. Burrows, Ch. Commissioner; P. H. Walker, Commissioner of Util.; G. K. Foster, Gen. Mgr.; R. Thubron, Gen. Commercial Mgr.; P. A. Trawick, OR., Dev. & Fin. Results Mgr.; R. Bird, Ch. Engr.; F. W. Windwick, Gen. Plt. Mgr.

Telephone Data: Tot. tels. 436,687; Bus. tels. 161,851; Bus. lines 82,189; Res. main sta. 194,623; Res. ext. 80,213; Coin 2562.

Data Sets: Co.-owned 728.

Key Systems: No. telco-owned 7651; Total tel. on key sys. 75,233.

PBX's, PABX's: No. telco-owned, below 100 lines 764; Total tel. on lines 38,700; No. telco-owned, betw. 100 & 499 lines 65; Total tel. on lines 13,000; No. telco-owned, 500 lines and above 10; Total tel. on lines 3500.

Plant Data: Aerial cable 1603 sh. mi.; Underground cable (duct) 1650 sh. mi.; Buried cable 1000 sh. mi.; Pole lines 1563 mi.; Underground conduit tr. mi. 533; Duct mi. 3334; Tel. sta. (or subscriber) carrier 16 ch.; 24 rt. mi.

Purchasing Responsibility: G. K. Foster, Gen. Mgr.

Annual Operating Revenues: 1978, $84,101,144; 1979, $98,099,478.

Total Plant Investment: $359,519,200.

Construction Budgets: 1979, $45,136,744; 1980, $47,725,000; 1981, $58,080,000.

BRITISH COLUMBIA

1 **BURNABY** British Columbia Telephone Co., 3777 Kingsway. V5H 3Z7. Tel. (604) 432-2151. (Does not serve this city.) Affiliation: General Telephone & Electronics Corp.

Exchanges: Abbotsford; Agassiz; Ahousat; Aiyansh; Aldergrove; Alert Bay; Alexis Creek; Armstrong; Ashcroft; Atlin; Attachie; Avola; Balfour; Bamfield; Barriere; Bear Lake; Beaver Cove; Beaverdell; Bella Bella; Bella Coola; Blue River; Boston Bar; Boswell; Bowen Island; Bowser; Bridge Lake; Britannia Beach; Burns Lake; Cache Creek; Campbell River; Canal Flats; Castlegar; Celista; Chase; Chemainus; Chetwynd; Chief Lake; Chilako; Chilliwack; Christina Lake; Clearwater; Clinton; Cloverdale; Clucuiz Lake; Cobble Hill; Cortez Island; Courtenay; Cranbrook; Crawford Bay; Creston; Cumberland; Dawson Creek; Dilworth; Donald; Douglas Lake; Duncan; Duncan Lake; Dunster; East Pine; Elkford; Elko; Enderby; Fairmont; Falkland; Fauquier; Fernie; Field; Flatrock; Forest Grove; Fort Fraser; Fort St. James; Fort St. John; Fraser Lake; Fruitvale; Gabriola Island; Ganges; Gibsons; Giscome; Gold Bridge; Golden; Gold River; Grand Forks; Granisle; Grasmere; Grassy Plains; Greenwood; Gulf Islands; Haney; Hansard; Hazelton; Hedley; Hendrix Lake; Highland Valley; Hixon; Holberg; Hope; Horsefly; Houston; Hudson's Hope; Invermere; Jaffray; Kamloops; Kaslo; Kelowna; Kemano; Keremeos; Kersley; Kimberley; Kitimat; Kitwanga; Lac la Hache; Ladner; Ladysmith; Lakelse; Lake Cowichan; Lakeview Heights; Langley; Lasqueti Island; Likely; Lillooet; Little Fort; Logan Lake; Lumby; Lytton; McBride; Mackenzie; McLeese Lake; McLeod Lake; Manning Park; Masset; Merritt; Mica Creek; Midway; Mission; Moyie; Nakusp; Nanaimo; Naramata; Nelson; New Denver; New Westminster; Newton; North Vancouver; Ocean Falls; Okanagan Falls; Okanagan Mission; Oliver; 100 Mile House; 108 Mile House; Osoyoos; Oyama; Oyster Bay; Parksville; Parson; Peachland; Pemberton; Pender Harbour; Penticton; Port Alberni; Port Alice; Port Clements; Port Coquitlam; Port Edward; Port Hardy; Port McNeill; Port Mellon; Port Moody; Port Renfrew; Port Simpson; Pouce Coupe; Powell River; Prespatou; Prince George; Princeton; Queen Charlotte; Quesnel; Radium; Red Rock; Revelstoke; Richmond; Riondel; Rock Creek; Rossland; Rutland; Saanich; Salmo; Salmon Arm; Salmon Valley; Sandspit; Savona; Sayward; Sechelt; 70 Mile House; Shalalth; Sicamous; Skookumchuck; Slocan; Smithers; Sointula; Sooke; Sorrento; South Slocan; Sparwood; Spences Bridge; Spillimacheen; Squamish; Stewart; Summerland; Summit Lake; Tahsis; Tappen; Tasu; Telkwa; Terrace; Thrums; Tofino; Topley; Trail; Ucluelet; Valemount; Vallican; Vananda; Vancouver; Vanderhoof; Vavenby; Victoria; Vernon; Wells; Westbank; West Vancouver; Westwold; Whalley; Whistler; Williams Lake; Willow Flats; Winfield; Woodfibre; Wynndel; Yahk; Yale; Youbou; Zeballos.

Personnel: G. F. MacFarlane, Ch. of Bd. & Ch. Exec. Off.; J. C. Carlile, V.P.-Oper.; D. B. McNeil, V.P.-Admin.; L. J. Dooling, Treas.; J. N. Stewart, Comp.; D. A. Morrison, Vice Pres., Gen. Counsel & Sec.; D. M. Carter, Ch. Engr.; W. M. Walker, Gen. Mgr.-Network Service.

Telephone Data: Tot. tels. 1,781,567; Bus. tels. 530,880; Bus. lines 202,095; Res. main sta. 930,678; Res. ext. 320,009; Coin 9393; Mobile 7159.

PBX's, PABX's: No. telco-owned, 500 lines and above 3673.

Purchasing Responsibility: T. G. Williams, Supply Dir. B. C. Telephone Co., 6969 10th Ave., Burnaby, British Columbia, V3N 2R4.

Total Plant Investment: $2,322,388,000.

7 **PRINCE RUPERT** (8186 D ADO). City of Prince Rupert Tel. Dept., 248 3rd Ave. W. V8J 1L1. Tel. (604) 624-9611.

Exchanges: Prince Rupert.

Personnel: Henry Savard, Treas.; A. E. Janes, Plt. Supt.

Telephone Data: Tot. tels. 8186; Bus. tels. 1535; Bus. lines 1050; Res. main sta. 4373; Res. ext. 1079; Coin 82; Mobile 32.

Data Sets: Co.-owned 2.

Key Systems: No. telco-owned 132; Total tel. on key sys. 960.

PBX's, PABX's: No. telco-owned, below 100 lines 23; Total tel. on lines 698; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 233.

Plant Data: Aerial cable 90 sh. mi.; Underground cable (duct) 15 sh. mi.; Buried cable 6 sh. mi.; Aerial in cable 85,700 cond. mi.; Underground wire (duct) 6000 cond. mi.; Buried wire 12,000 cond. mi.; Drop wire, pair mi. 15; Pole lines 10 mi.; Underground conduit tr. mi. 8; Duct mi. 48.

Purchasing Responsibility: A. E. Janes, Telephone Supt.; George Anderson, Purch. Agent, 400 3rd Ave. W.

Annual Operating Revenues: 1976, $2,548,255; 1977, $2,708,000.

Total Plant Investment: $2,973,627.

Construction Budgets: 1977, $175,000; 1978, $250,000; 1979, $258,000.

1 **VERNON** (21,091 D CDO ADO TC). Okanagan Telephone Co., 2900 32nd St. V1T 6N1. Tel. (604) 545-7111. Affiliation: Okanagan Telephone Co. is a subsidiary of B. C. Telephone Co.

Exchanges: Armstrong; Enderby; Kelowna; Lumby; Mica Creek; Okanagan Falls; Oyama; Peachland; Penticton; Revelstoke; Salmon Arm; Sicamous; Summerland; Vernon; Westbank; Winfield.

Personnel: G. F. MacFarlane, Pres., Ch. & Chief Exec. Off.; T. F. Heenan, V.P.-Admin.; J. C. Carlile, V.P.-Oper.; R. C. Simpson, Gen. Mgr.; J. N. Stewart, Treas.; L. J. Dooling, Comp.; R. J. Bouwman, V.P.-Gen. Counsel & Sec.; S. G. Doner, Engr. Mgr; R. A. Couch, Plt. & Accounting Services Mgr.

Telephone Data: Tot. tels. 108,268; Bus. tels. 29,482; Res. main sta. 60,392; Res. ext. 26,890; Coin 546; Mobile 522.

Data Sets: Co.-owned 72; Sub-owned 30.

Key Systems: No. telco-owned 254.

PBX's, PABX's: No. telco-owned, below 100 lines 224; No. telco-owned, betw. 100 & 499 lines 50.

Plant Data: Aerial cable 2009.45 sh. mi.; Underground cable (duct) 166.69 sh. mi.; Buried cable 774.13 sh. mi.; Open wire, conductor (pairs) 2484.38 mi.; Aerial in cable 338,370.14 cond. mi.; Underground wire (duct) 244,529.72 cond. mi.; Buried wire 66,551.48 cond. mi.; Pole lines 496.96 mi.; Duct mi. 397.71; Tel. toll carrier, 822 ch.; 22,403 rt. mi.; Tel. exch. carrier, 1042 ch.; 8736 rt. mi.; Tel. sta. (or subscriber) carrier 626 ch.; Microwave "hops" 5; Microwave 5341 ch. mi.

Purchasing Responsibility: Rae Humeston, Supply Supr., OK Tel., 4325 25th Ave., Vernon, B.C.

Annual Operating Revenues: 1976, $21,000,000; 1977, $25,000,000.

Total Plant Investment: $107,000,000.

Construction Budgets: 1977, $24,000,000; 1978, $29,000,000; 1979, $22,236,000.

MANITOBA

1 **WINNIPEG** (434,933 D ADO TC). Manitoba Telephone System, Box 6666, 489 Empress St. R3C 3V6. Tel. (204) 947-4111.

Exchanges: Alexander; Alonsa; Altona; Amaranth; Anama Bay; Anola; Arborg; Arden; Ashern; Austin; Baldur; Barrows; Basswood; Beausejour; Belmont; Benito; Berens River; Big Black River; Beulah; Binscarth; Birch River; Birtle; Bissett; Bloodvein; Boissevain; Bowsman; Brandon; Brereton Lake; Brokenhead; Brookdale; Camperville; Carberry; Carman; Cartwright; Churchill; Clanwilliam; Clear Lake; Clearwater Lake; Cold Lake; Cormorant; Cowan; Cranberry Portage; Crandall; Cromer; Cross Lake; Crystal City; Cypress River; Darlingford; Dauphin; Dawson Bay; Deloraine; Dominion City; Douglas; Dugald; Easterville; Eddystone; Eden; Edwin; Elgin; Elie; Elkhorn; Elm

Creek; Elphinstone; Emerson; Erickson; Eriksdale; Ethelbert; Falcon Lake; Fisher Branch; Fisher River; Flin Flon; Fork River; Fort Churchill; Foxwarren; Fraserwood; Gilbert Plains; Gillam; Gimli; Gladstone; Glenboro; God Lake Narrows; Goodlands; Gods River; Grand Beach; Grand Rapids; Grandview; Granville; Greenland; Gretna; Gull Lake; Grunthal; Gypsumville; Hadashville; Hamiota; Hartney; Hazelridge; Hecla; Heming Lake; Holland; Ilford; Inglis; Inverness Falls; Inwood; Jack Head; Jen Peg; Kelwood; Kenton; Killarney; Kleefeld; La Broquerie; Lac du Bonnet; Langruth; Leaf Rapids; Letellier; Libau; Little Black River; Little Grand Rapids; Lockport; Long Spruce; Loon Strait; Lorette; Lundar; Lyleton; Lynn Lake; McAuley; McCreary; MacDonald; MacGregor; Mafeking; Manigotogan; Manitou; Marquette; Matheson Island; Medora; Melita; Miami; Miniota; Minitonas; Minnedosa; Minto; Moose Lake; Morden; Morris; Neepawa; Nelson House; Newdale; Ninette; Niverville; Norway House; Notre Dame; Oak Bank; Oak Lake; Oak River; Oakburn; Oakville; Ochre River; Overflowing River; Oxford House; Pelican Rapids; Petersfield; Pierson; Pikwitonei; Pilot Mound; Pinawa; Pine Dock; Pine Falls; Pine River; Piney; Pipestone; Pleasant Valley; Plum Coulee; Plumas; Pointe du Bois; Ponton; Poplar Point; Poplar River; Poplarfield; Portage la Prairie; Princess Harbour; Pukatawagon; Rapid City; Rathwell; Red Sucker Lake; Rennie; Reston; Rivers; Riverton; Roblin; Roland; Rorketon; Rossburn; Russell; St. Adolphe; St. Agathe; St. Claude; St. Francois Xavier; St. Jean; St. Laurent; St. Lazare; St. Malo; St. Pierre; St. Therese; Ste. Anne; Ste. Rose du Lac; San Clara; Sandy Lake; Sasasqui Rapids; Sanford; Sault Point; Selkirk; Sherridon; Shilo; Shoal Lake; Sidney; Sifton; Sinclair; Snow Lake; Snowflake; Somerset; Souris; South Indian Lake; Southport; Sperling; Split Lake; Sprague; Starbuck; Steeprock; Steinbach; Stephenfield; Stonewall; Stony Mountain; Strathclair; Sundance; Swan Lake; Swan River; Teulon; The Pas; Thicket Portage; Thompson; Tilston; Treherne; Vidir; Virden; Vita; Wabowden; Waldersee; Wanless; Warren; Wasagamach; Waskada; Waterhen; Wawanesa; Wekusko; Whitemouth; Winkler; Winnipeg; Winnipeg Beach; Winnipegosis; Warren's Landing; Woodlands; Woodridge; York Landing.

Personnel: G. W. Holland, Ch. of Bd. & Gen. Mgr.; S. G. Anderson, Vice Ch. & Asst. Gen. Mgr., Dir.-Eng. & Plan., E. Peterson, Dir.-Oper.; E. F. MacKenzie, Comp.; J. K. Beatty, Sec. to Bd.; M. D. Green, Ch. Engr.; R. F. Tinkler, Plt. Mgr.

Telephone Data: Tot. tels. 679,278; Bus. tels. 194,694; Bus. lines 82,241; Res. main sta. 350,671; Res. ext. 129,949; Coin 3964; Mobile 1669.

Data Sets: Co.-owned 1753; Sub-owned 293.

Key Systems: No. telco-owned 12,586; Total tel. on key sys. 50,344.

PBX's, PABX's: No. telco-owned, below 100 lines 1203; No. telco-owned, betw. 100 & 499 lines 85; No. telco-owned, 500 lines and above 8.

Plant Data: Aerial cable 4071.7 sh. mi.; Underground cable (duct) 1181.8 sh. mi.; Buried cable 17,555.9 sh. mi.; Open wire, conductor (pairs) 22,005.8 mi.; Aerial in cable 662,778.1 cond. mi.; Underground wire (duct) 2,118,384.2 cond. mi.; Buried wire 1,035,086.4 cond. mi.; Pole lines 5818.9 mi.; Duct mi. 2356.6; Tel. toll carrier, 14,384 ch.; 199,253 rt. mi.; Tel. sta. (or subscriber) carrier 2584 ch.; 598.6 rt. mi.; Microwave "hops" 226; Microwave 13,086.6 ch. mi.

Purchasing Responsibility: K. A. Axford, Purch., Supplies & Auto Equip. Mgr.; D. V. Rigg, Supr., Purch. & Material Control.

Annual Operating Revenues: 1978, $170,203; 1979, $183,846.

Total Plant Investment: $705,800,000.

Construction Budgets: 1979, $81,000,000; 1980, $80,514,000; 1981, $91,544,000.

NEW BRUNSWICK

1 **SAINT JOHN** (57,837 D ADO TC). The New Brunswick Telephone Co., Ltd., One Brunswick Square. E2L 4K2. Tel. (506) 648-2340.

Exchanges: Allardville; Baie Ste. Anne; Balmoral; Bathurst; Belledune; Blackville; Buctouche; Campbellton; Caraquet; Chatham; Cocagne; Dalhousie; Dorchester; Ford's Mills; Grand Anse; Havelock; Hillsborough; Jacquet River; Kedgwick; Lameque; Memramcook; Moncton; Neguac; Newcastle; Paquetville; Petit Rocher; Petitcodiac; Port Elgin; Red Bank; Richibucto; Rogersville; Rothesay; St. Antoine; St. Isidore; Saint John; St. Louis De Kent; St. Martins; St. Quentin; Sackville; Salisbury; Shediac; Shippegan; Springfield; Summerville; Sussex; Tabusintac; Tracadie; Albert; Alma; Brown's Flat; Grand Bay; Hampstead; Hampton; Maces Bay; Norton; Welsford; Westfield; Black's Harbour; Campobello; Deer Island; Grand Manan; McAdam; St. Andrews; St. George; St. Stephen; Boiestown; Chipman; Clark's Corner; Doaktown; Fredericton; Fredericton Jct.; Gagetown; Harvey; Hoyt; Keswick; Minto; Oromocto; Stanley; Young's Cove Road; Bath; Canterbury; Centreville; Debec; Florenceville; Fosterville; Glassville; Hartland; Meductic; Millville; Nackawic; Perth-Andover; Plaster Rock; Woodstock; Baker Brook; Edmundston; Grand Falls; New Denmark; Ste. Anne; Ste. Basile; St. Leonard; Clair; Cap Pele.

Personnel: K. V. Cox, Ch. of Bd. & Ch. Exec. Off.; J. A. Coombs, V.P.-Finance; W. H. R. Smith, V.P.-Oper.; G. E. Graham, V.P.-Planning; W. H. Steeves, Comp.; J. T. Reid, Sec.-Treas.; B. W. Cosman, Ch. Engr.; R. L. Logan, Gen. Mgr. Customer Services.

Telephone Data: Tot. tels. 376,514; Bus. tels. 102,086; Bus. lines 18,760; Res. main sta. 201,009; Res. ext. 72,074; Coin 2301; Mobile 4685.

Data Sets: Co.-owned 914.

Key Systems: No. telco-owned 5931; Total tel. on key sys. 42,135.

PBX's, PABX's: No. telco-owned, below 100 lines 432; Total tel. on lines 14,370; No. telco-owned, betw. 100 & 499 lines 36; Total tel. on lines 7100; No. telco-owned, 500 lines and above 2; Total tel. on lines 1060.

Plant Data: Aerial cable 9689 sh. mi.; Underground cable (duct) 331 sh. mi.; Buried cable 1744 sh. mi.; Open wire, conductor (pairs) 6521 mi.; Aerial in cable 904,432 cond. mi.; Underground wire (duct) 331 cond. mi.; Buried wire 291 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 132; Pole lines 5596 mi.; Underground conduit tr. mi. 154; Duct mi. 674; Microwave "hops" 70.5; Microwave 12,610 ch. mi.

Purchasing Responsibility: E. R. Clarke, Purch. & Stock Control Mgr.

Annual Operating Revenues: 1978, $123,217,000; 1979, $139,299,000.

Total Plant Investment: $460,913,000.

Construction Budgets: 1979, $52,389,000; 1980, $44,500,000; 1981, $44,900,000.

NEWFOUNDLAND

1 **ST. JOHN'S** (76,465 D ADO TC). Newfoundland Telephone Co., 343 Duckworth St. A1C 5H6. Tel. (709) 778-2110.

Exchanges: Bay Roberts; Bell Island; Benoits Cove; Bishops Falls; Botwood; Branch; Brigus; Burin; Cape Broyle; Carbonear; Chapel Arm; Codroy; Cottrell's Cove; Corner Brook; Deer Lake; Degras; Fermuse; Freshwater; Garnish; Grand Bank; Grand Falls; Harbour Main; Hearts Content; Hearts Delight; Ilse-Aux-Morts; Jeffreys; Lamaline; Lark Harbour; Leading Tickles; Long Harbour; Long Pond; Lourdes; Lower Is. Cove; McIvers; Mt. Carmel; Marystown; New Chelsea; New Harbour; Old Perlican; Pasadena; Pt. Leamington; Port Au Port; Port Aux Basque; Portugal Cove; Pouch Cove; Rose Blanche; St. Brides; St. Georges; St. John's; St. Lawrence; St. Marys; Stephenville Crossing; Stephensville; Summerside; Torbay; Trepassey; Upper Island Cove; Western Bay; Whitbourne; Witless Bay; Black Tickle, Labrador; Cartwright, Labrador; Charlottetown, Labrador; Churchill Falls, Labrador; Davis Inlet, Labrador; Forteau, Labrador; Fox Harbour, Labrador; Happy Valley-Goose Bay, Labrador; Hopedale, Labrador; L'Anse au Loup, Labrador; Makkovick, Labrador; Mary's Harbour, Labrador; Mud Lake, Labrador; Nain, Labrador; North West River, Labrador; Port Hope Simpson, Labrador; Postville, Labrador; Red Bay, Labrador; Rigolet, Labrador; Wabush, Labrador.

Personnel: Lewis Ayre, Ch. of Bd.; A. A. Brait, Pres. & Managing Dir.; R. H. Montgomery, Dir.-Planning; N. W. Guest, Dir.-Admin. Ser.; K. A. A. Marshall, Sec.-Treas.; D. G. Wright, Dir.-Finance; D. R. Nickerson, Dir.-Network Ser.; V. G. Withers, Dir.-Customer Ser.; R. H. Benson, Comp.

Telephone Data: Tot. tels. 175,312; Bus. tels. 48,179; Bus. lines 23,320; Res. main sta. 93,688; Res. ext. 31,630; Coin 1815.

Data Sets: Co.-owned 228; Sub-owned 699.

Key Systems: No. telco-owned 5121; Total tel. on key sys. 22,765.

PBX's, PABX's: No. telco-owned, below 100 lines 254; Total tel. on lines 8030; No. telco-owned, betw. 100 & 499 lines 17; Total tel. on lines 3182; No. telco-owned, 500 lines and above 4; Total tel. on lines 4558.

Plant Data: Underground cable (duct) 162.01 sh. mi.; Buried cable 392.40 sh. mi.; Open wire, conductor (pairs) 987.40 mi.; Aerial in cable 536,691.65 cond. mi.; Underground wire (duct) 179,426.45 cond. mi.; Buried wire 99,686.85 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2.12; Pole lines 720 mi.; Underground conduit tr. mi. 111; Duct mi. 404.81; Tel. toll carrier, 307 ch.; 189.9 rt. mi.; Tel. exch. carrier, 653 ch.; 143.5 rt. mi.; Tel. sta. (or subscriber) carrier 696 ch.; 77 rt. mi.; Microwave "hops" 84; Microwave 4484 ch. mi.

Purchasing Responsibility: Jack Badcock, Purch. Agent.

Annual Operating Revenues: 1978, $70,000,000; 1979, $79,000,000.

Total Plant Investment: $234,000,000.

Construction Budgets: 1979, $27,000,000; 1980, $32,000,000; 1981, $36,000,000.

NOVA SCOTIA

13 **BELMONT** (62 D). Belmont Mut. Tel. Co. Ltd.

Exchanges: Belmont.

Personnel: M. Teed, Pres.

Telephone Data: Tot. tels. 62.

1 **HALIFAX** (158,632 D 15,483 ES ADO TC). Maritime T. & T. Co. Ltd., P. O. Box 880. B3J 2W3. Tel. (902) 424-4541.

Exchanges: Advocate; Amherst; Annapolis Royal; Antigonish; Argyle; Arichat; Aylesford; Baddeck; Barrington; Bass River; Bay Road; Bear River; Bedford; Berwick; Blandford; Boisdale; Boulardarie; Bridgetown; Bridgewater; Brookfield; Brooklyn; Caledonia; Canning; Canso; Carleton; Chelsea; Chester; Cheticamp; Cheverie; Chezzetcook; Clarksville; Clark's Harbour; Collingwood; Country Harbour; Debert; Digby; Dingwall; East Bay; Ecum Secum; Elmsdale; Eskasoni; Freeport; French Village; Gabarus; Glace Bay; Goldboro; Goshen; Grand Narrows; Great Village; Guysboro; Halifax; Hansport; Heatherton; Hopewell; Hubbards; Ingonish; Inverness; Kentville; Kenzieville; Ketch Harbour; Kingston; LaHave; Lake Charlotte; Lake Echo; L'Ardoise; Larry's River; Lawrencetown; Liscombe; Liverpool; Lockeport; Louisburg; Louisdale; Lunenburg; Mahou; Macaan; Mahone Bay; Maitland; Margaree Forks; Margaree Harbour; Marion Bridge; Melrose; Merigomish; Meteghan; Middleton; Mill Village; Monastery; Mount Unlacke; Mulgrave; Musquodoboit; Musquodoboit Harbor; Neil's Harbour; New Germany; New Glasgow; New Ross; New Waterford; Noel; North Sydney; Oxford; Parrsboro; Pictou; Port Bickerton; Port Dufferin; Port Greville; Port Hood; Port Hawkesbury; Port La Tour; Port Maitland; Morien; Port Mouton; Prospect Rd.; Pubnico; Pugwash; Queensport; River John; River Hebert; Riverport; Sackville; St. Ann's Bay; St. Margaret's; St. Peter's; Saltsprings; Sandy Cove; Saulnierville; Sheet Harbour; Shelburne; Sherbrooke; Shubenacadie; Southampton; Springfield; Springhill; Stewiacke; Sydney; Tangier; Tatamagouche; Thorburn; Truro; Tusket; Upper Kennetcook; Upper Musquodoboit; Upper Stewiacke; Wallace; Walton; Waverly; Wedgeport; Wentworth; Weymouth; Whycocomagh; Windsor; Wolfville; Wood's Harbour; Yarmouth.

Personnel: A. G. Archibald, Ch. of Bd.; W. S. Robertson, Pres. & Ch. Exec. Officer; D. M. Braid, V.P.-Oper.; I. E. H. Duvar, V.P.-Planning; E. J. Hicks, V.P.-Finance; D. B. Quinn, Treas.; D. S. Inkpen, Comp.; S. E. Jefferson, Sec.; G. H. Geldart, Ch. Engr.; G. D. Robb, Gen. Plt. Mgr.

Telephone Data: Tot. tels. 474,308; Bus. tels. 124,721; Bus. lines 39,173; Res. main sta. 259,180; Res. ext. 88,754; Coin 3810; Mobile 466.

Data Sets: Co.-owned 1197.

Key Systems: No. telco-owned 5540; Total tel. on key sys. 41,535.

PBX's, PABX's: Total tel. on lines 41,774.

Plant Data: Aerial cable 10,059.2 sh. mi.; Underground cable (duct) 251 sh. mi.; Buried cable 6019.5 sh. mi.; Aerial in cable 10,146.2 cond. mi.; Buried wire 2929.2 cond. mi.; Drop wire, pair mi. 31.7; Underground conduit tr. mi. 217; Duct mi. 498.4; Tel. toll carrier, 6705 ch.; 5503.1 rt. mi.; Tel. exch. carrier, 2578 ch.; Microwave "hops" 93; Microwave 12,726.3 ch. mi.

Purchasing Responsibility: R. C. Frail, Bldgs. & Vehicle Supr.; J. H. Wilkie, Purch. Supr.

Annual Operating Revenues: 1978, $149,206,154; 1979, $166,924,051.

Total Plant Investment: $530,035,000.

Construction Budgets: 1979, $52,693,000; 1980, $60,800,000; 1981, $69,500,000.

ONTARIO

7 **AYLMER** (6755 D CDO). Amtetelecom, Inc., 18 Sydenham St., E. N5H 1L2. Tel. (519) 773-8441. Affiliation: The Taylor Telephone Company; Cambray Telephone Company. The Manitoulin Island Telephone Company Limited.

Exchanges: Aylmer; Pt. Burwell; Straffordville.

Personnel: D. W. C. Brent, Ch. of Bd.; Roy B. Barnard, Pres., Gen. Mgr. & Sec.; R. G. Howey, Vice Pres.; W. Berko, Treas. & Comp.; W. Palmer, Tech. & Design Mgr.; E. R. Latimer, Plt. Service Mgr.

Telephone Data: Tot. tels. 8862; Bus. tels. 650; Bus. lines 833; Res. main sta. 4880; Res. ext. 1747; Coin 43; Mobile 2.

Key Systems: No. telco-owned 50; No. lines to sub-owned key sys. 108.

PBX's, PABX's: No. telco-owned, below 100 lines 8.

Plant Data: Aerial cable 95 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 297 sh. mi.; Open wire, conductor (pairs) 1000 mi.; Aerial in cable 7125 cond. mi.; Underground wire (duct) 2550 cond. mi.; Buried wire 46,875 cond. mi.; Pole lines 264 mi.; Duct mi. 14; Tel. toll carrier, 42 ch.; 6 rt. mi.; Tel. exch. carrier, 164 ch.; 42 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 10 rt. mi.

Purchasing Responsibility: E. R. Latimer, Plt. Service; Wayne Palmer, Technical & Design Mgr.

Annual Operating Revenues: 1978, $2,114,899; 1979, $2,512,194.

Total Plant Investment: $7,365,552.

Construction Budgets: 1979, $1,900,000; 1980, $1,400,000; 1981, $1,100,000.

13 **BALDERSON** (230 CB). Balderson Tel. Co., KOG-1AO. Tel. 613.

Exchanges: Balderson.

Personnel: Archie Ferguson, Ch. of Bd.; Archie Ferguson, Pres.; Bill Buffan, V.P.-Oper.; Thelma

Dunlop, Treas.; Thelma Dunlop, Sec.; Geo. H. Allan, Chief Engr.; Margaret Smith, Operator.
Telephone Data: Tot. tels. 255; Bus. tels. 5; Bus. lines 2; Res. main sta. 250; Res. ext. 29; Coin 3.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 255.
Plant Data: Aerial cable 18 sh. mi.; Open wire, conductor (pairs) 20 mi.; Drop wire, pair mi. 4; Pole lines 50 mi.

10 BEACHBURG (666 D CDO). North Renfrew Telephone Co., Ltd., P. O. Box 70. KOJ 'CO. Tel. (613) 582-3600.
Exchanges: Beachburg; Pembroke; Westmeath.
Personnel: Barry Stephen, Ch. of Bd. & Pres.; Gilbert Wilcox, Vice Pres.; Walter Vandekemp, Sec.-Treas.; Ronald Severin, Plt. Supt.
Telephone Data: Tot. tels. 1339; Bus. tels. 74; Bus. lines 62; Res. main sta. 945; Res. ext. 317; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 18.
Plant Data: Aerial cable 85 sh. mi.; Buried cable 19 sh. mi.; Pole lines 84 mi.
Purchasing Responsibility: Walter Vandekemp, Sec.-Treas.

10 BRUCEFIELD (1614). Tuckersmith Mun. Tel. Sys.
Exchanges: Brucefield.
Personnel: Mel Graham.
Telephone Data: Tot. tels. 1614.

10 BURGESSVILLE (1350). North Norwich Mun. Tel. System, Box 33. Tel. (519) 424-9171.
Exchanges: Burgessville.
Personnel: Walter Haight, Ch. of Bd.; Victor Moore, Plt. Supt.
Telephone Data: Tot. tels. 1350; Bus. tels. 91; Bus. lines 83; Res. main sta. 1203; Res. ext. 102; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
Plant Data: Aerial cable 5 sh. mi.; Underground cable (duct) .05 sh. mi.; Buried cable 53 sh. mi.; Open wire, conductor (pairs) 550 mi.; Aerial in cable 2500 cond. mi.; Pole lines 150 mi.
Purchasing Responsibility: Victor L. Moore, Plt. Supt.

10 COCHRANE (2041). Public Utilities System of Cochrane, Box 640. P0L 1C0.
Exchanges: Cochrane.
Personnel: M. Hannan.
Telephone Data: Tot. tels. 2041.

11 COLDWATER (935 D CDO). Coldwater Municipal Telephone System, Main St., Box 202. LOK 1EO. Tel. (705) 686-3698.
Exchanges: Coldwater.
Personnel: Ernest Beach, Ch.; Marilyn Lumree, Sec.-Treas.; Aulden Silk, Supv. Engr.
Telephone Data: Tot. tels. 935; Bus. tels. 117; Bus. lines 480; Res. main sta. 605; Res. ext. 219; Coin 6.
Data Sets: Sub-owned 85.
Key Systems: No. telco-owned 6; No. lines to sub-owned key sys. 14.
Plant Data: Underground cable (duct) 5 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 30.25 cond. mi.; Underground wire (duct) 2000 cond. mi.; Buried wire 3.33 cond. mi.; Pole lines 24 mi.; Duct mi. 2000; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: Ernest Beach, Ch.; Aulden Silk, Supv. Engr.
REA Borrower.

10 COTTAM (1195 D CDO). Gosfield North Mun., Box 130. NOR-1BO. Tel. (519) 839-4734.
Exchanges: Cottam.
Personnel: Delmer Brigden, Ch. of Bd.; Jack Helkie, V.P.-Gen. Mgr.; Garnet Stockwell, Sec.
Telephone Data: Tot. tels. 1195; Bus. tels. 82; Bus. lines 61; Res. main sta. 870; Res. ext. 180; Coin 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 35.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 38.
Plant Data: Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Jack Helkie, Purch.

9 DRYDEN (3049). Dryden Mun. Tel. System, 30 Van Horne Ave. Tel. (807) 223-2225.
Exchanges: Dryden.
Personnel: B. H. Moline, Opr. Mgr.; W. Wake, Bus. Mgr.
Telephone Data: Tot. tels. 3049.

11 EMSDALE (338). Muskoka & Parry Sound Personnel. (Does not serve this city.)
Exchanges: Magnetewan; Sprucedale.
Personnel: Mrs. E. Nemett, Pres.
Telephone Data: Tot. tels. 775.

9 FOREST (2857 D). The People's Telephone Co. of Forest Ltd., 42 Broadway St. Box 700. NON-1JO. Tel. (519) 873-2351.
Exchanges: Aberarder; Arkona; Forest.
Personnel: R. J. Brandon, Ch. of Bd. & Pres.; P. Wilkinson, Exec. V.P.; R. H. Sutherland, Gen. Mgr.; R. K. Sutherland, Sec.-Treas.
Telephone Data: Tot. tels. 4254; Bus. tels. 973; Res. main sta. 2630; Res. ext. 617; Coin 20; Mobile 22.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 25; Total tel. on key sys. 202.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Tel. exch. carrier, 176 ch.; Tel. sta. (or subscriber) carrier 99 ch.
Purchasing Responsibility: R. K. Sutherland, Asst. Mgr.
Total Plant Investment: $2,000,000.

10 INWOOD (1288 CDO). Brooke Mun. Tel., P.O. Box 40. Tel. (519) 844-2160.
Exchanges: Inwood.
Personnel: Mrs. Jenny Phillips, Acct. Mgr.; Wilfred Chapman, Plt. Supt.
Telephone Data: Tot. tels. 1288; Bus. tels. 20; Bus. lines 20; Res. main sta. 1268; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 9.
Plant Data: Aerial cable 25 sh. mi.; Buried cable 38 sh. mi.; Open wire, conductor (pairs) 725 mi.; Aerial in cable 14 cond. mi.; Buried wire 5 cond. mi.; Pole lines 167 mi.

10 IROQUOIS FALLS (1112 D CDO). Abitibi-Price Inc., POK 1EO. Tel. (705) 258-3241.
Exchanges: Iroquois Falls.
Telephone Data: Tot. tels. 1112; Bus. tels. 379; Bus. lines 210; Res. main sta. 520; Res. ext. 213; Coin 14.
Key Systems: No. telco-owned 4.
Purchasing Responsibility: F. R. Robar, Elect. Supt.; A. Towsley, Foreman.

11 KEENE (829 D). Otonabee Mun. Tel. System, Box 40. KOL 2GO. Tel. (705) 295-4412.
Exchanges: Keene.
Personnel: J. S. MacKelvie, Ch. of Bd.; J. D. Coit, Sec.-Treas.; John C. Down, Plt. Supt.
Telephone Data: Tot. tels. 829; Bus. tels. 59; Res. main sta. 773; Res. ext. 258; Coin 6.
Data Sets: Sub-owned 683.

11 KEEWATIN (980 D ADO). Keewatin Municipal Telephone System, 1008 Ottawa St. Tel. (807) 547-2848.
Exchanges: Keewatin.
Personnel: W. Powell, Ch. of Bd. Municipal Council; E. A. Sherred, Sec.-Treas.; J. J. Ortlieb, Plt. Supt.
Telephone Data: Tot. tels. 980; Bus. tels. 260; Bus. lines 100; Res. main sta. 624; Res. ext. 186.
Key Systems: No. telco-owned 4; Total tel. on key sys. 34.
Plant Data: Aerial cable 8 sh. mi.; Open wire, conductor (pairs) .75 mi.; Pole lines 1 mi.
Purchasing Responsibility: J. J. Ortlieb.

7 KENORA (8335 D). Kenora Mun. Tel. System, 110 Matheson St. S. P9N 3X7. Tel. (807) 468-5025.
Exchanges: Kenora.
Personnel: Alderman E. L. Carter, Ch. of Bd.; Mayor Udo Romstedt, Pres.; D. T. McLeod, Treas.; Town Clerk J. C. Callan, Sec.; A. Jorgenson, Plt. Supt., Ch. Engr. & Equip. Engr.
Telephone Data: Tot. tels. 8335; Bus. tels. 3288; Bus. lines 1202; Res. main sta. 3744; Res. ext. 1303; Coin 68.
Key Systems: No. telco-owned 45; Total tel. on key sys. 350.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 580; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 213.
Plant Data: Underground cable (duct) 10 sh. mi.; Pole lines 20 mi.; Underground conduit tr. mi. 1; Duct mi. 10.
Purchasing Responsibility: D. T. McLeod, Treas.; A. Jorgenson, Tel. Supt.
Annual Operating Revenues: 1978, $1,118,128.
Total Plant Investment: $3,010,300.

6 KINCARDINE (4907 D ADO). Bruce Municipal Telephone System, P. O. Box 580. NOG 2GO. Tel. (519) 396-3322.
Exchanges: Kincardine; Port Elgin; Paisley; Tiverton.
Personnel: A. E. Greer, Commission Ch.; Allan Evans, Comm.; A. Thornburn, Comm.; J. T. Scurfield, Mgr.; S. Kaster, Asst. Mgr.; G. Downey, Sec.-Treas.
Telephone Data: Tot. tels. 11,776; Bus. tels. 2183; Bus. lines 1170; Res. main sta. 7[illegible]; Res. ext. 2207; Coin 69.
Purchasing Responsibility: J. T. Scurfield, S. Kaster.
Annual Operating Revenues: 1978, $1,748,768; 1979, $1,872,399.
Total Plant Investment: $6,232,019.
Construction Budgets: 1979, $960,961; 1980, $500,000; 1981, $750,000.

9 KIRKTON Blanshard Municipal Telephone System, N0K 1K0. Tel. (519) 229-8933.
Exchanges: Granton; Kirkton; Sebringville; Uniondale.
Personnel: Percy Hodgins, Ch. of Bd.; Lloyd Mardlin, Mgr.; Helen Hardeman, Sec.-Treas.; John Rodd, Construction Foreman; Allan Eveleigh, Plt. Supt.
Telephone Data: Tot. tels. 4235; Bus. tels. 237; Res. main sta. 2619; Res. ext. 1371; Coin 8.
Plant Data: Aerial cable 13 sh. mi.; Buried cable 465 sh. mi.

10 LANSDOWNE (1700 D CDO). The Lansdowne Rural Telephone Co. Ltd., K0E 1L0. Tel. (613) 659-2222.
Exchanges: Lansdowne.
Personnel: Douglas Donevan, Pres.; Russell Todd, Vice Pres.; Robert P. Crawford, Mgr.; Marion Nasn, Sec.-Treas.
Telephone Data: Tot. tels. 1700; Bus. tels. 128; Bus. lines 513; Res. main sta. 1066; Res. ext. 408; Coin 18.
Key Systems: No. telco-owned 7; Total tel. on key sys. 1700.
Plant Data: Aerial cable 84.58 sh. mi.; Underground cable (duct) .05 sh. mi.; Buried cable .06 sh. mi.; Open wire, conductor (pairs) .5 mi.; Aerial in cable 2913.11 cond. mi.; Buried wire 4.30 cond. mi.; Drop wire, pair mi. 22.72; Pole lines 165 mi.
Purchasing Responsibility: Robert P. Crawford, Mgr.
Annual Operating Revenues: 1978, $285,000.
Total Plant Investment: $387,500.

10 LION'S HEAD (941 CB TC). Taylor Telephone Co. Limited, Tel. Lion's Head 107. Operating HQ: Amtelecom Inc., 18 Sydenham St., E. Aylmer Ontario N5H 1L2. Affiliation: Amtelecom, Inc.
Exchanges: Dyers Bay; Lion's Head; Stokes Bay; Tobermory.
Personnel: Donald Brent, Ch. of Bd.; Roy B. Barnard, Pres. & Sec.; Walter Berko, Treas. & Comp.; Wayne Palmer, Ch. Engr.; Edward Latimer, Plt. Supt.
Telephone Data: Tot. tels. 1712; Bus. tels. 219; Bus. lines 151; Res. main sta. 1121; Res. ext. 351; Coin 18.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 180 sh. mi.; Open wire, conductor (pairs) 275 mi.; Aerial in cable 1250 cond. mi.; Pole lines 405 mi.; Tel. toll carrier, 20 ch.; 50 rt. mi., Tel. sta. (or subscriber) carrier 6 ch., 7 rt. mi.
Purchasing Responsibility: Peter VanWychen, Local Mgr., Taylor Telephone Company Limited, Lion's Head, Ontario, Canada N0H 1W0.

10 MILLBROOK (1060 D CDO). Durham Telephones Ltd., King St. L0A 1G0. Tel. (705) 932-2188.
Exchanges: Cavan; Millbrook.
Personnel: Paul Downs, Pres.; J. E. Downs, Gen. Mgr.; John Downs, Treas.; Marion Martin, Comp.; John E. Downs, Sec.; Len Wightman, Plt. Supt.
Telephone Data: Tot. tels. 1473; Bus. tels. 237; Bus. lines 103; Res. main sta. 959; Res. ext. 268; Coin 5.
Key Systems: No. telco-owned 8; Total tel. on key sys. 44.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 95 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 4170 cond. mi.; Underground wire (duct) 125 cond. mi.; Buried wire 425 cond. mi.; Drop wire, pair mi. 70; Pole lines 108 mi.; Underground conduit tr. mi. 17; Duct mi. 2.
Purchasing Responsibility: Docon Telephone Supplies Ltd. 63 Brule Gardens, Toronto, Ontario M6S 4J5.
Annual Operating Revenues: 1978, $220,000; 1979, $280,000.
Total Plant Investment: $650,000.
Construction Budgets: 1979, $70,000; 1980, $110,000; 1981, $90,000.

0 MILVERTON (1409 D CDO). Mornington Mun. Tel. Sys., Mill St. Tel. (519) 595-8331.
Exchanges: Milverton.
Personnel: John Atkin, Ch. of Bd.; Carl H. Mantz, Gen. Mgr.; D. E. Scholtzhauer, Coml. Supt. & Acct. Mgr.; Mike Mohr, Constr. Supt.; Ron Huras, Plt. Supt.
Telephone Data: Tot. tels. 1804; Bus. tels. 123; Bus. lines 1000; Res. main sta. 1286; Res. ext. 395; Coin 6.
Key Systems: No. telco-owned 10; Total tel. on key sys. 42.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 108.5 sh. mi.; Open wire, conductor (pairs) 2.4 mi.; Aerial in cable 1285.2 cond. mi.; Buried wire 4265.15 cond. mi.; Pole lines 14.2 mi.
Annual Operating Revenues: 1974, $162,331.11; 1975, $185,000.00.
Total Plant Investment: $600,000.
Construction Budgets: 1975, $40,000; 1976, $65,000; 1977, $60,000.

13 MOOSE CREEK (322 D). Roxsborough Tel. Co. Ltd.
Exchanges: Moose Creek.
Personnel: J. W. Beach, Mgr.
Telephone Data: Tot. tels. 322.

3 NEW LISKEARD (6062 D ADO TC). Northern Telephone Ltd., 17 Paget St. P0J 1P0. Tel. (705) 647-7311. Affiliation: Bell Canada, Montreal, Quebec.
Exchanges: Abitibi Canyon; Ansonville; Calstock; Cobalt; Connaught; Cochrane; Earlton; Elk Lake; Englehart; Fauquier; Gowganda; Haileybury; Hearst; Kamiskotia; Kapuskasing; Kirkland Lake; Larder Lake; Latchford; Matheson; Matachewan; Mattice; Moonbeam; New Liskeard; Opasatika; Opishing; Ramore-Holtyre; Smooth Rock Falls; South Porcupine; Swastika; Timmins; Virginiatown.
Personnel: D. McKelvie, Ch. of Bd.; H. A. Roth, Vice Ch. & Chief Exec. Off.; M. W. Cooper, Pres. & Gen. Mgr.; C. F. Shepherdson, Sec.-Treas.; D. D. McCarty, Dir.-Admn. & B.I.S.; P. A. Paquette, Dir.-Engr. & Planning; J. A. Parker, Dir.-Customer Ser.
Telephone Data: Tot. tels. 71,395; Bus. tels. 19,918; Bus. lines 7718; Res. main sta. 37,969; Res. ext. 13,508; Coin 449; Mobile 17.
Key Systems: Total tel. on key sys. 5786.
Plant Data: Aerial cable 1199.9 sh. mi.; Underground cable (duct) 26,150.4 sh. mi.; Buried cable 626.4 sh. mi.; Open wire, conductor (pairs) 6356.3 mi.; Aerial in cable 126,292.7 cond. mi.; Underground wire (duct) 35,739.1 cond. mi.; Buried wire .727 cond. mi.; Pole lines 1341.6

mi.; Tel. toll carrier, 5 ch.; 50 rt. mi.; Tel. exch. carrier, 20 ch.; 340 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.; 763 rt. mi.; Microwave "hops" 1; Microwave 405 ch. mi.
Purchasing Responsibility: Northern Tel. Ltd., Hwy 65 East, New Liskeard, Ontario, R. B. Baker, B.V. & S. Mgr.
Annual Operating Revenues: 1978, $12,927,774; 1979, $14,472,612
Total Plant Investment: $48,167,160.
Construction Budgets: 1979, $5,538,000; 1980, $5,336,000; 1981, $5,515,000.

10 **NORTH BAY** Ontario Northland Telecommunications, Northgate Plaza, 1500 Fisher St. P1B 2H3. Tel. (705) 472-4500. (Does not serve this city.)
Exchanges: Moose Factory; Moosonee; Temagami.
Personnel: P. A. Dyment, Dir. of Telecommunications; E. C. Pearce, Ch. Engr.; N. R. Drury, Plt. Supt.
Telephone Data: Tot. tels. 2005; Bus. tels. 822; Bus. lines 405; Res. main sta. 976; Res. ext. 156; Coin 51.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 26; Total tel. on key sys. 179.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 115.
Plant Data: Aerial cable 205 sh. mi.; Underground cable (duct) 6.9 sh. mi.; Buried cable 61 sh. mi.; Open wire conductor (pairs) 7045 mi.; Aerial in cable 32,000 cond. mi.; Underground wire (duct) 36,496 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 9; Pole lines 433 mi.; Duct mi. 2; Tel. toll carrier, 1600 ch.; 210,000 rt. mi.; Microwave "hops" 50; Microwave 1200 ch. mi.
Annual Operating Revenues: 1978, $16,156,000; 1979, $17,833,000.
Total Plant Investment: $36,000,000.
Construction Budgets: 1979, $4,500,000; 1980, $4,600,000; 1981, $3,900,000.

13 **OAKWOOD** (281). Oakwood Tel. Co., Ltd.
Exchanges: Oakwood.
Personnel: Mrs. Elva Gorrill.
Telephone Data: Tot. tels. 281.

10 **RIPLEY** (1101). Huron & Kinloss Mun. Tel. System. (Does not serve this city.)
Exchanges: Dungannon.
Personnel: Miss M. McKay, Pres.
Telephone Data: Tot. tels. 1680.

12 **SHARBOT LAKE** (375). Morrow Tel. Co. Ltd.
Exchanges: Parham.
Personnel: W. V. Morrow.
Telephone Data: Tot. tels. 582.

10 **TEESWATER** (1065 D). South Bruce Rural Tel. Co. Ltd., NOG 2SO.
Exchanges: Mildmay; Teeswater.
Personnel: A. H. McTavish, Mgr.
Telephone Data: Tot. tels. 2220; Bus. tels. 187; Res. main sta. 1645; Res. ext. 249; Coin 3.

10 **THEDFORD** (1707 D). Hurontario Telephone Ltd., NOM 2NO. Tel. (519) 296-4926.
Exchanges: Port Franks; Thedford.
Personnel: Philip Walden, Pres.; Keith V. Stevens, Sec.-Treas.; Douglas Schram, Plt. Supt.
Telephone Data: Tot. tels. 1707; Bus. tels. 299; Bus. lines 177; Res. main sta. 1149; Res. ext. 237; Coin 22.
Key Systems: No. telco-owned 10; Total tel. on key sys. 35; No. lines to sub-owned key sys. 20.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30.
Plant Data: Aerial in cable 79 cond. mi.; Buried wire 48.5 cond. mi.; Pole lines 47.5 mi.
Purchasing Responsibility: Douglas Schram, Plt. Supt.; Keith V. Stevens, Sec.-Treas.
Annual Operating Revenues: 1978, $271,928; 1979, $370,000.
Total Plant Investment: $691,783.
Construction Budgets: 1979, $50,000; 1980, $65,000.

2 **THUNDER BAY F** City of Thunder Bay Telephone System, 241 S. Vickers St. P7E 1J5. Tel. (807) 623-2711. (Does not serve this city.)
Exchanges: Court Street; Current River; MacKenzie; Marello; Riverview; Rosslyn; Shuniah; Vickers Street.
Personnel: H. W. McKinnon, Mgr.; E. Knight, O.P. Engr. Supt.; F. Rolley, Central Office Supt.; T. Cousins, Line and Cable Supt.; M. Donadel, Installation Supt.; S. Hacio, Mktg. and Assignment Supt.; R. Diem, Communication Engr.; Mrs. N. Loewen, Sec.
Telephone Data: Tot. tels. 88,396; Bus. tels. 32,418; Bus. lines 9755; Res. main sta. 41,824; Res. ext. 13,695; Coin 459.
Data Sets: Co.-owned 50; Sub-owned 89.
Key Systems: No. telco-owned 1249; Total tel. on key sys. 9098.
PBX's, PABX's: No. telco-owned, below 100 lines 117; Total tel. on lines 4688; No. telco-owned, betw. 100 & 499 lines 20; Total tel. on lines 4208; No. telco-owned, 500 lines and above 1; Total tel. on lines 730.
Plant Data: Aerial cable 958 sh. mi.; Underground cable (duct) 208 sh. mi.; Buried cable 232 sh. mi.; Open wire, conductor (pairs) 1428 mi.; Aerial in cable 90,812 cond. mi.; Underground wire (duct) 242,760 cond. mi.; Buried wire 30,913 cond. mi.; Pole lines 48 mi.; Duct mi. 255; Tel. exch. carrier, 376 ch.; 3006 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 10.6 rt. mi.
Purchasing Responsibility: A.J. Ingberg, Dir. of Admin. Services, City of Thunder Bay.
Annual Operating Revenues: 1978, $9,331,000; 1979, $11,316,000.
Total Plant Investment: $44,728,000.
Construction Budgets: 1979, $4,079,000; 1980, $7,219,000; 1981, $4,763,000.

12 **WESTPORT** (640 D). Westport Tel. Co.
Exchanges: Westport.
Personnel: O. S. McNally.
Telephone Data: Tot. tels. 640.

9 **ZURICH** (1209 D CDO ADO). Hay Municipal Telephone System, Box 99. NOM 2TO. Tel. (519) 236-4333.
Exchanges: Dashwood; Grandbend; Zurich.
Personnel: John Tinney, Ch. of Bd.; W. H. Wagner, Sec.-Treas.; R. H. Hendrick, Plt. Supt.
Telephone Data: Tot. tels. 3936; Bus. tels. 651; Bus. lines 339; Res. main sta. 2560; Res. ext. 696; Coin 29.
Key Systems: No. telco-owned 35; Total tel. on key sys. 143.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Purchasing Responsibility: Wm. Wagner, Sec.-Treas.; R. H. Hendrick, Plt. Supt.

PRINCE EDWARD ISLAND

3 **CHARLOTTETOWN** (CB 25,022 D ADO TC). The Island Tel. Co. Ltd., 71 Belvedere Ave. Tel. (902) 894-5501. Operating HQ: Halifax, Nova Scotia. Affiliation: Maritime Telegraph & Telephone Co.
Exchanges: Alberton; Bedeque; Borden; Cardigan; Charlottetown; Covehead; Cranpaud; Eldon; Georgetown; Hunter River; Kensington; Montague; Morell; Mount Stewart; Murry River; New Haven; New London; O'Leary; Rusticoville; Souris; South Lake; Summerside; Tignish; Tyne Valley; Vernon River; Wellington.
Personnel: I. E. H. Duvar, Ch. of Bd. & Pres.; W. C. Auld, Exec. V.P.; E. J. Hicks, V.P.-Finance; D. R. Livingston, Gen. Mgr.; D. B. Quinn, Treas.; D. S. Inkpen, Comp.; S. E. Jefferson, Sec.; G. H. Geldert, Ch. Engr.; S. L. Godfrey, Plt. Mgr.
Telephone Data: Tot. tels. 59,436; Bus. tels. 14,968; Bus. lines 5896; Res. main sta. 34,298; Res. ext. 9726; Coin 380; Mobile 64.
Data Sets: Co.-owned 48.
Key Systems: No. telco-owned 573; Total tel. on key sys. 4052.
PBX's, PABX's: No. telco-owned, below 100 lines 101; Total tel. on lines 4860.
Plant Data: Aerial cable 1764.78 sh. mi.; Underground cable (duct) 30.73 sh. mi.; Buried cable 4239.83 sh. mi.; Open wire, conductor (pairs) 2962.90 mi.; Aerial in cable 188,928.86 cond. mi.; Underground wire (duct) 24,171.03 cond. mi.; Buried wire 1079.52 cond. mi.; Pole lines 2090.83 mi.; Underground conduit tr. mi. 4.40; Duct mi. 35.58; Tel. sta. (or subscriber) carrier 1022 ch.; 37,817.60 rt. mi.; Microwave 100.60 ch. mi.
Purchasing Responsibility: A. E. Gardner, Supr.-Purch. P. O. Box 880, Halifax, N.S.
Annual Operating Revenues: 1978, $16,534,672; 1979, $18,444,000.
Total Plant Investment: $57,585,080.
Construction Budgets: 1979, $8,600,000; 1980, $9,100,000; 1981, $8,400,000.

QUEBEC

10 **BON CONSEIL** (1637 D CDO). Le Telephone Bon Conseil Inc., 522 rue Notre-Dame. J0C 1A0. Tel. (819) 336-2100.
Exchanges: Bon Conseil; Ste. Brigitte Saults; Ste. Perpetue Nicolet.
Personnel: Jean-Marie Guevremont, Pres.; Jean-Eudes Proulx, Vice Pres.; Ronaldo Guevremont, Tres.
Telephone Data: Tot. tels. 2387; Bus. tels. 507; Bus. lines 170; Res. main sta. 1568; Res. ext. 288; Coin 11; Mobile 13.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 8; Total tel. on key sys. 52.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 98.
Plant Data: Aerial cable 110 sh. mi.; Buried cable 64 sh. mi.; Open wire, conductor (pairs) 30 mi.; Aerial in cable 2720 cond. mi.; Buried wire 1250 cond. mi.; Drop wire, pair mi. 12; Pole lines 120 mi.; Tel. sta. (or subscriber) carrier 24 ch.; 240 rt. mi.
Purchasing Responsibility: Jean-Marie Guevremont, Pres.
Annual Operating Revenues: 1978, $387,423; 1979, $495,500.
Total Plant Investment: $1,643,600.
Construction Budgets: 1979, $310,000; 1980, $700,000.

10 **LA GUADELOUPE** (1800 D). Telephone de St-Evariste Inc., G0M 1G0.
Exchanges: Dorset; La Guadeloupe; St-Evariste.
Personnel: M. L. Dancese, Pres.
Telephone Data: Tot. tels. 2300.

10 **NICOLET** (2384 CDO). La Cie de Tel de Nicolet, 160 rue Fortier. Tel. (819) 293-4321.
Exchanges: Nicolet.
Personnel: Michel Biron, Pres. & Gen. Mgr.; Charles Biron, V.P.-Oper.; Germain Duhaime, Plt. & Constr. Supt.
Telephone Data: Tot. tels. 2384; Bus. tels. 1057; Bus. lines 335; Res. main sta. 1406; Coin 32; Mobile 6.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 28; Total tel. on key sys. 186.
PBX's, PABX's: No. telco-owned, below 100 lines 288; Total tel. on lines 393; No. telco-owned, betw. 100 & 499 lines 105; Total tel. on lines 105.
Plant Data: Aerial cable 35 sh. mi.; Underground cable (duct) 4.3 sh. mi., Buried cable 10 sh. mi.; Open wire, conductor (pairs) 10 mi.; Pole lines 15 mi.; Underground conduit tr. mi. 2.3; Duct mi. 8.5.

1 **RIMOUSKI** (24,984 D TC). Quebec-Telephone, 6 rue Saint-Jean. G5L 7E4. Tel. (418) 723-2271. Affiliation: General Telephone & Electronics Corp., One Stamford Forum, Stamford, Conn. 06904.
Exchanges: Batiscan; Donnacona; Lac-aux-Sables; Neuville; Pont-Rouge; Portneuf; Riviere-a-Pierre; St-Adelphe; Ste-Anne-de-la-Perade; St-Augustin (Des Maures); St-Basile; St-Casimir; St-Marc-des-Carrieres; St-Raymond; St-Stanislas; Ste-Thecle; St-Tite; St-Ubalde; Frampton; St-Agapit; Ste-Agathe; St-Anselme; St-Antoine-de-Tilly; St-Bernard; Ste-Claire; Ste-Croix; St-Damien; St-Edouard; St-Flavien; Ste-Henedine; St-Henri; St-Isidore; St-Joseph; St-Lambert; St-Malachie; Ste-Marie; St-Patrice; Val-Alain; St-Apollinaire; Vallee-Jonction; St-Come; St-Gedeon; St-Georges; St-Martin; St-Prosper; St-Theophile; Armagh; Cap St-Ignace; L'Islet; Montmagny; St-Charles; St-Francois; St-Jean-Port-Joli; St-Michel; St-Pamphile; St-Paul; Ste-Perpetue; St-Raphael; St-Roch-des-Aulnaies; Bic; Les Boules; Lucevilles; Mont-Joli; Rimouski; Ste-Blandine; St-Fabien; St-Gabriel; St-Simon; Amqui; Cap-Chat; Causapscal; Cloridorme; Grande-Vallee; Lac-au-Saumon; Les Mechins; Matane; Matapedia; Mont-Louis; Murdochville; Sayabec; St-Alexis; Ste-Anne-des-Monts; Ste-Felicite; St-Leon; Ste-Marthe; St-Moise; St-Rene; St-Ulric; Val-Brillant; Barachois; Bonaventure; Cap-des-Rosiers; Caplan; Carleton; Chandler; Cross Point; Gaspe; Grande-Riviere; Maria; New Carlisle; Newport; New Richmond; Nouvelle; Perce; Port-Daniel; Riviere-aux-Renards; Aguanish; Baie-des-Moutons; Baie-Johan-Beetz; Baie-Trinite; Clarke City; Havre-St-Pierre; La Romaine; Lourdes Blanc Sablon; Natashquan; Pentecote; Port-Cartier; Harrington Harbour; Port-Menier; Riviere-au-Tonnerre; Riviere-St-Jean; Septlles; Riviere-St-Paul, Tete-a-la-Baleine; De Grasse; Baie-Comeau; Chute-aux-Outardes, Forestville; Franquelin; Godbout; Hauterive; Manic 5; St-Augustin Dupl.; Ste-Therese; Esprit-Saint; Chevery.
Personnel: Raymond Sirois, Ch., Pres. & Ch. Exec. Off.; Simon Soucy, V.P.-Finance & Treas.; Charles Mercier, V.P.-Mktg. & Customer Service; Jean-Marc Tremblay, V.P.-Human Resources & Legal Affairs, Sec.; Denis Mercier, V.P.-Network Engr. & Const.; Gilles Dagnault, Engr. & Equipment Installation Dir.; Georges H. Vezina, Gen. Planning Dir.
Telephone Data: Tot. tels. 265,337; Bus. tels. 76,885; Bus. lines 36,069; Res. main sta. 152,516; Res. ext. 35,936; Coin 2257; Mobile 1416.
Data Sets: Co.-owned 249; Sub-owned 46.
Key Systems: No. telco-owned 4430; Total tel. on key sys. 25,800.
PBX's, PABX's: No. telco-owned, below 100 lines 380; Total tel. on lines 12,130; No. telco-owned, betw. 100 & 499 lines 30; Total tel. on lines 5306; No. telco-owned, 500 lines and above 1; Total tel. on lines 540.
Plant Data: Aerial cable 9457 sh. mi.; Underground cable (duct) 176 sh. mi.; Buried cable 1089 sh. mi.; Open wire, conductor (pairs) 4775 mi.; Aerial in cable 567,743 cond. mi.; Underground wire (duct) 133,950 cond. mi.; Buried wire 81,640 cond. mi.; Drop wire, pair mi. 4547; Mi. coaxial cable, voice & video (non-CATV) 39.96; Pole lines 4204 mi.; Duct mi. 313; Tel. toll carrier, 9017 ch.; 22,228.5 rt. mi.; Tel. exch. carrier, 738 ch.; 335.7 rt. mi.; Tel. sta. (or subscriber) carrier 679 ch.; 1185 rt. mi.; Microwave "hops" 98; Microwave 15,200 ch. mi.
Annual Operating Revenues: 1978, $84,135,784; 1979, $101,303,169.
Total Plant Investment: $352,768,707.
Construction Budgets: 1979, $44,500,000; 1980, $44,408,000; 1981, $51,081,000.

12 **ST. EPHREM BEAUCE** (568 D ADO). Telephone de St. Ephrem, Inc., 142 Blvd. Ste. Famille. Tel. (418) 484-2150.
Exchanges: St. Ephrem-County Beauce.
Personnel: J. Bilodeau, Pres. & Gen. Mgr.; G. Chapdelaine, Acct. Mgr.; Louis Bolduc, Sec.; C. Doyon, Constr. Supt. & Ch. Engr.
Telephone Data: Tot. tels. 568; Bus. tels. 145; Bus. lines 75; Res. main sta. 158; Res. ext. 17; Coin 5.
PBX's, PABX's: No. telco-owned, 500 lines and above 568.
Plant Data: Underground cable (duct) .25 sh. mi.; Open wire, conductor (pairs) 43 mi.; Aerial in cable 2506 cond. mi.; Underground wire (duct) 1 cond. mi.; Pole lines 44 mi.; Duct mi. 1.

Annual Operating Revenues: 1974, $51,871; 1975, $53,500.
Total Plant Investment: $13,000.
Construction Budgets: 1975, $3000; 1976, $4500; 1977, $5000.

11 **ST. JEAN** La Cie de Telephone Champlain Ltee., 424 rue Jeanne-Mance, J3B 1B6. Tel. (514) 296-4452 & (514) 348-4376. (Does not serve this city.) Operating HQ: Notre-Dame de Stanbridge, Quebec.
Exchanges: Notre-Dame de Stanbridge.
Personnel: Aurella Tanguay, Ch. of Bd.; Robert Tanguay, Pres.; Bernard Tanguay, Exec. V.P.; Robert Boulos, V.P.-Oper.; Charles Boulos, V.P.-Gen. Mgr.; Diane Boulos, Treas.; Leo Lareau, Comp.; Katerine Boulos, Sec.; R. A. Tanguay, Plt. Supt.
Telephone Data: Tot. tels. 904; Bus. tels. 230; Res. main sta. 487; Res. ext. 186; Coin 1.
Plant Data: Aerial cable 72 sh. mi.; Open wire, conductor (pairs) 36 mi.; Aerial in cable 2850 cond. mi.; Drop wire, pair mi. 180,000; Pole lines 94 mi.
Construction Budgets: 1979, $75,000.

13 **ST. METHODE DE FRONTENAC** (495 D CDO). La Cie de Tel. de Ste. Methode de Frontenac Tel., Tel. (418) 487-2324.
Exchanges: St. Methode de Frontenac.
Personnel: A. Pomerleau, Pres.; G. Pepin, Acct. Mgr.; A. Jolicoeur, Ch. Engr.
Telephone Data: Tot. tels. 495.
Plant Data: Aerial cable 14 sh. mi.; Aerial in cable 166 cond. mi.

9 **ST. PAULIN** (1002 D CDO). Le Telephone Milot, Inc., 2653 La Fleche. Tel. (819) 268-2050.
Exchanges: Charette; St. Alexis des Monts; St. Barnabe-Nord; St. Paulin.
Personnel: J. E. Milot, Pres.; Jean Milot, Acct. Mgr.; J. R. Milot, Ch. Engr.
Telephone Data: Tot. tels. 3133; Bus. tels. 362; Bus. lines 300; Res. main sta. 2300; Res. ext. 206; Coin 20.
Key Systems: No. telco-owned 10; Total tel. on key sys. 10.
Plant Data: Aerial cable 240 sh. mi.; Buried cable 76 sh. mi.; Aerial in cable 240 cond. mi.; Pole lines 150 mi.; Tel. toll carrier, 48 ch.; 26 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 13 rt. mi.
Purchasing Responsibility: Jean Milot, Gen. Mgr.
Annual Operating Revenues: 1976, $371,000; 1977, $475,000.
Total Plant Investment: $250,000.
Construction Budgets: 1977, $250,000; 1978, $275,000; 1979, $300,000.

9 **VALCOURT** (3044 D). Co-op de Telephone de Valcourt, 805 St. Joseph, C.P. 160, J0E 2L0. Tel. (514) 532-3141.
Exchanges: Lawrenceville; Roxton Falls; Valcourt.
Personnel: Jean Filion, Pres.; Maurice Millette, Exec. V.P.; Robert Pariseau, Gen. Mgr.; Marc Fournier, Sec. Gen.; Charles Abercrombie, Plt. Supt.
Telephone Data: Tot. tels. 4492; Bus. tels. 1254; Bus. lines 400; Res. main sta. 2694; Res. ext. 544; Coin 31.
Key Systems: No. telco-owned 72; Total tel. on key sys. 376.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 38; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 434.
Plant Data: Aerial cable 253 sh. mi.; Underground cable (duct) 1.6 sh. mi.; Buried cable 9.7 sh. mi.; Open wire, conductor (pairs) 225.3 mi.; Aerial in cable 24,374.5 cond. mi.; Underground wire (duct) .5 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 3; Pole lines 9834.2 mi.; Underground conduit tr. mi. 1.5; Duct mi. 6; Tel. toll carrier, 96 ch.; 7.5 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 50 rt. mi.
Purchasing Responsibility: Rejean Thibeault, Purch.

3 **VAL D'OR** (9463 CDO). Tel du Nord de Quebec, Inc., P. O. Box 4000, J9P 4P1. Tel. (819) 824-2711. Affiliation: Northern Tel. Ltd.
Exchanges: Amos; Angliers; Barraute; Bearn; Beaucanton; Beaudry; Bellecombe; Belleterre; Cadillac; Chapais; Chibougamau; Clericy-Destor; Desmarais Lake; Dubuisson; Duparquet; Dupuy; Evain; Fabre; Fugereville; Guigues; Guyenne; Joutel; LaCorne; LaMotte; LaReine; LaSarre; Latulipe; Laverlochere; Lebel Sur Quevillon; Lorrainville; Louvicourt; Macamic; Malartic; Matagami; Miquelon; Nedelec; Normetal; Notre Dame du Nord; Nottaway; Palmarolle; Parc de la Verendrye; Rasept; Remigny; Riviere Heva; Rochebaucourt; Rollet; Rouyn-Noranda; St. Eugene; St. Lambert; Ste. Rose; Senneterre; Taschereau; Ville-Marie.
Personnel: C. Duhamel, Pres.; A. Baril, Gen. Mgr.; J. C. Burkholder, Treas.; D. H. J. Lamothe, Sec.; R. Gibbins, Ch. Engr.; A. Chenier, Plt. Dept. Mgr.
Telephone Data: Tot. tels. 56,752; Bus. tels. 17,929; Bus. lines 6946; Res. main sta. 33,252; Res. ext. 4941; Coin 515; Mobile 115.

PBX's, PABX's: No. telco-owned, below 100 lines 141; No. telco-owned, betw. 100 & 499 lines 20.
Purchasing Responsibility: Northern Tel. Ltd., Hwy 65 East, New Liskeard, Ontario.
Construction Budgets: 1974, $5,700,000.

SASKATCHEWAN

1 **REGINA** (130,157 ES TC). Saskatchewan Telecommunications, 2350 Albert St. S4P 2Y4. Tel. (306) 347-3737.
Exchanges: Abbey; Aberdeen; Abernathy; Alameda; Alida; Allan; Alsask; Altario; Alvena; Aneroid; Arborfield; Archerwill; Arcola; Arran; Asquith; Assiniboia; Avonlea; Alyesbury; Balcarres; Balgonie; Battleford; Beauval; Beechy; Bengough; Bethune; Bienfait; Bigger; Big River; Birch Hills; Birsay; Blaine Lake; Borden; Bredenbury; Briercrest; Broadview; Brock; Bruno; Buchanan; Buffalo Narrows; Burstall; Cabri; Cadillac; Calder; Canoe Narrows; Canora; Canwood; Carievale; Carlyle; Carnduff; Caron; Carrot River; Central Butte; Ceylon; Chaplin; Choiceland; Christopher Lake; Churchbridge; Climax; Coderre; Coleville; Colonsay; Conquest; Consul; Cornoach; Craik; Creelman; Cumberland House; Cudworth; Cupar; CutBank; Cut-Knife; Dalmeny; Dana; Davidson; Debden; Delisle; Denare Beach; Denzil; Dillon; Dinsmore; Dodsland; Domremy; Drake; Dubuc; Duck Lake; Dundurn; Dysart; Earl Gray; Eastend; Eatonia; Edam; Elbow; Elfros; Elrose; Empress; Esterhazy; Estevan; Eston; Eyebrow; Fillmore; Fleming; Foam Lake; Fon Du Lac; Fort Qu'Appelle; Fox Valley; Francis; Frobisher; Frontier; Gainsborough; Glaslyn; Glenavon; Glen Ewen; Goodeve; Goodsoil; Govan; Gravelbourg; Gray; Grayson; Green Lake; Grenfell; Gull Lake; Hafford; Hague; Hanley; Harris; Hawarden; Hazlet; Hepburn; Herbert; Herschel; Hilda; Hodgeville; Holdfast; Hudson Bay; Humboldt; Ile A La Crosse; Imperial; Indian Head; Invermay; Ituna; Jansen; Kamsack; Kelfield; Kelliher; Kelvington; Kenaston; Kennedy; Kerrobert; Kincaid; Kindersley; Kinistino; Kipling; Kisbey; Kyle; La Fleche; La Loche; Laird; Lake Alma; Lake Lenore; Lampman; Landis; Lang; Landenburg; Langham; Lanigan; La Ronge; Lashburn; Leader; Leask; Lembe:g; Leoville; Leroy; Leslie; Lestock; Liberty; Limerick; Lintlaw; Lipton; Lloydminster; Loon Lake; Loreburn; Lucky Lake; Lumsden; Luseland; MacRorie; Macklin; Macoun; Maidstone; Mankota; Manor; Maple Creek; Marcelin; Margo; Marquis; Marsden; Marshall; Maryfield; Maymont; Meacham; Meadow Lake; Meath Park; Melfort; Melville; Meota; Meyronne; Midale; Middle Lake; Milden; Milestone; Mis:tim; Montmartre; Moose Jaw; Moosomin; Morse; Mortlach; Mossbank; Naicam; Neidath; Neilburg; Neudorf; Neville; Nipawin; Nokomis; Norquay; North Battelford; North Portal; Odessa; Ogema; Ormiston; Osler; Outlook; Oxbow; Paddockwood; Pangman; Paradise Hill; Patunack; Paynton; Pelican Narrows; Pelly; Pennant; Pense; Perdue; Piapot; Pierceland; Pine House; Plato; Plenty; Ponteix; Porcupine Plain; Preeceville; Prelate; Prince Albert; Punnichy; Prud-Homme; Ou-Appelle; Quill Lake; Rabbit Lake; Radisson; Radville; Raymore; Redvers; Regina; Regina Beach; Reserve; Rhein; Riceton; Richmound; Ridgedale; Riverhurst; Rocanville; Rock Glen; Rosetown; Rose Valley; Rosthern; Rouleau; St. Benedict; St. Brieux; St. Gregor; St. Louis; St. Walburg; Saltcoats; Salvador; Sandy Bay; Saskatoon; Sceptre; Schuler; Scott; Sedley; Semans; Senlac; Shaunavon; Sheho; Shellbrook; Shell Lake; Simpson; Sintaluta; Smeaton; Smiley; South End; Southey; Spaulding; Speers; Spiritwood; Springside; Springwater; Spy Hill; Stanley Mission; Star City; Stockholm; Stoney Rapids; Storthoaks; Stoughton; Strasbourg; Strongfield; Sturgis; Swift Current; Tantallon; Theodore; Tisdale; Togo; Tompkins; Torquay; Tramping Lake; Tribune; Turner Lake; Turtleford; Unity; Uranium City; Val Marie; Vanguard; Vibank; Viscount; Vonda; Wadena; Wakaw; Waldheim; Walsh; Wapella; Waskesui Lake; Watrous; Watson; Wawota; Webb; Welwyn; Weyburn; White Fox; Whitewood; Wilcox; Wilkie; Willow Bunch; Windthorst; Wiseton; Wishart; Wolloston Lake; Wolseley; Wood Mountain; Wynyard; Yellow Creek; Yellow Grass; Yorkton; Young; Zenon Park.

Personnel: Hon. Don W. Cody, Ch. of Bd.; A. L. M. Nelson, Pres.; F. A. Degenstein, V.P.-Customer & Network Services; S. F. Lee, V.P.-Oper. Development; R. N. Gallant, Asst. V.P.-Acting Comp.; P. Van Vliet, Asst. V.P. Network Services; H. E. Freberg, Gen. Plt. Mgr.

Telephone Data: Tot. tels. 584,456; Bus. tels. 158,742; Bus. lines 101,695; Res. main sta. 312,188; Res. ext. 113,526; Coin 3105; Mobile 887.
Data Sets: Co.-owned 1360.

Key Systems: No. telco-owned 3419; Total tel. on key sys. 21,384.
PBX's, PABX's: No. telco-owned, below 100 lines 1396; Total tel. on lines 46,468.

Plant Data: Aerial cable 4140.8 sh. mi.; Underground cable (duct) 605.9 sh. mi.; Buried cable 31,364.2 sh. mi.; Open wire, conductor (pairs) 20,773 mi.; Aerial in cable 362,859.05 cond. mi.; Underground wire (duct) 621,816.8 cond. mi.; Buried wire 89,939.3 cond. mi.; Pole lines 18,625.8 mi.; Duct mi. 1091.96; Microwave "hops" 281.5; Microwave 34,966.9 ch. mi.

Purchasing Responsibility: F. Yeo, Mgr.-Supplies & Repair.
Annual Operating Revenues: 1978, $164,399,000; 1979, $196,800,911.
Total Plant Investment: $723,176,760.
Construction Budgets: 1979, $99,400,000; 1980, $115,500,000; 1981, $127,400,000.

BELL CANADA
1050 Beaver Hall Hill, Montreal, Canada H3C 3G4—(514) 870-1151

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Quebec Region
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Montreal, Canada H3C 3G4
(514) 870-1511

Ontario Region
393 University Avenue
Toronto M5G 1W9
(416) 599-3911

Computer Communications Group
Place Bell Canada, 160 Elgin Street,
Ottawa K1G 3J4

PROVINCE OF ONTARIO

Acton
Ailsa Craig
Ajax-Pickering
Alban
Alexandria
Alfred
Algoma Mills
Algonquin Park
Alliston
Almonte
Alvinston
Amherstburg
Ancaster
Apsley
Arden
Armstrong
Arnprior
Arthur
Athens
Atikokan
Attawapiskat
Atwood
Auburn
Aurora
Avonmore
Ayr
Azilda

Baden
Bailieboro
Bala
Balmertown
Bancroft
Barrie
Barry s Bay
Barwick
Batchawana Bay
Baysville
Beachville
Beamsville
Beardmore
Bearskin Lake
Bears Passage
Beaverton
Beeton
Belle River
Belleville
Bellmont
Bethany
Bethesda
Big Trout Lake
Binbrook
Biscotasing
Blackstock
Blenheim
Blezard Valley
Blind River
Bloomfield
Bluewater
Blyth
Bobcaygeon
Bolton
Bonfield
Borden-Angus
Bothwell
Bourget
Bowmanville
Bracebridge
Bradford
Bramoton
Brantford
Brechin
Breslau
Bridgenorth
Brigden
Bright
Brighton
Bright s Grove
Britt
Brockville
Brooklin
Brownsville
Bruce Mines
Brussels
Buckhorn
Burford
Burk s Falls
Burleigh Falls
Burlington

Calabogie
Caledon
Caledon East
Callander
Cameron
Campbellford
Campbellville
Camp Robinson
Cannington
Capreol
Caramat
Cardiff
Cardinal
Cargill
Carleton Place
Carnarvon
Carp
Cartier
Casselman
Castlemore
Castleton
Cayuga
Centralia
Chalk River
Chapleau
Chatham
Chatsworth
Chelmsford
Chesley
Chesterville
Christian Island
Chub Lake
Claremont
Clarence Creek
Clarkson
Clearwater Bay
Clinton
Cloud Bay
Cobden
Coboconk
Cobourg
Cochenour
Coe Hill
Colborne
Cold Springs
Collingwood
Comber
Coniston
Constance Bay
Cookstown
Cooksville
Cornwall
Corunna
Courtright
Crediton
Creemore
Crysler
Cumberland
Deep River
Deer Lake
Delhi
Delta
Denbigh
Desbarats
Deseronto
Deux Rivieres
Devlin
Dokis
Dorchester
Dorion
Dorset
Douglas
Dresden
Drumbo
Dublin
Dubreuilville
Dundalk
Dundas
Dunsford
Durham
Dutton
Dwight

Eagle River
Ear Falls
Eastwood
Echo Bay
Eganville
Elliot Lake
Elmira
Elmvale
Elora
Embro
Embrun
Emeryville
Emo
Emsdale
Entreprise
Espanola
Essex
Estaire
Exeter

Fenelon Falls
Fergus
Feversham
Field
Finch
Fingal
Fisherville
Flanders
Fleshrton
Foleyet
Fort Albany
Fort Erie
Fort Frances
Fort Hope
Fort Severn
Foymount
Frankford
Freelton

Galt
Gananoque
Garden Hill
Garson
Georgetown
Geraldton
Gilmour
Glencoe
Glen Robertson
Gloucester
Goderich
Gogama
Golden Lake
Gooderham
Gore Bay
Gormley
Goulais
Grafton
Grand Valley
Grassy Narrows
Gravenhurst
Grimsby
Guelph

Hagersville
Haliburton
Hamilton
Hampton
Hanmer
Hanover
Harrietsville
Harriston
Harrow
Harrowsmith
Hastings
Havelock
Hawkesbury
Hawk Junction
Hensall
Hepworth
Hespeler
Hickson
Highgate
Hillsport
Holstein
Honey Harbour
Hornepayne
Hudson
Huntsville

Ignace
Iderton
Ingersoll
Ingleside
Innerkip
Iron Bridge
Iroquois
Island Lake

Jaffray-Melick
Jarvis
Jellicoe

Kaministiquia
Kasabonika
Kashabowie
Kashechewan
Kemptville
Keswick
Killaloe
Killarney
King City
Kingfisher Lake
Kingston
Kingsville
Kinmount
Kintore
Kiosk
Kirkfield
Kitchener-Waterloo
Kleinburg
Kormak

Lafontaine
Lakefield
Lambeth
Lanark
Lancaster
Langton
Lansdowne House
La Salle
Leamington
Lefroy
Levack
Lindsay
Linwood
Listowel
Little Britain
Little Current
Lively
London
Longlac
Long Sault
L Orignal
Lucan
Lucknow
Lynden

MacDiarmid
MacTier
Madoc
Madsen
Magnetawan
Maidstone
Maitland
Mallorytown
Malton
Manitouwadge
Manotick
Maple
Marathon
Markdale
Markham
Markstay
Marmora
Martintown
Massey
Mattawa
Maxville
Maynooth
McDonalds Corners
McGregor
McKellar
McKenzie Portage
Meaford
Melbourne
Merivale
Merlin
Merrickville
Metcalfe
Midland
Milford Bay
Milton
Minaki
Minden
Mine Centre
Missanabie
Mitchell
Monkton
Moonstone
Morrisburg
Morson
Mount Albert
Mount Brydges
Mount Forest
Mount Hope
Mount Pleasant

Nakina
Napanee
Navan
Nephton
Nestor Falls
Newcastle
New Dundee
New Hamburg
Newmarket
Newtonville
Niagara Falls
Niagara-on-the-Lake
Nipigon
Nobel
Nobleton
Noelville
North Augusta
North Bay
Northbrook
North Gower
Norwich
Norwood

Oak Ridges
Oakville
Oakwood
Oba
Onsweken
Oil Springs
Omemee
Ophir
Orangeville
Orillia
Orleans
Oro
Osgoode
Oshawa
Ottawa-Hull
Otter Lake
Otterville
Owen Sound
Oxdrift

Pakenham
Palgrave
Palmer Rapids
Palmerston
Paris
Parkhill
Parry Sound
Pass Lake
Pefferlaw
Pelee Island
Pelham
Pembroke
Penetanguishene
Perth
Petawawa

Peterborough
Petrolia

Pickle Lake
Picton
Pikangikum
Pineal Lake
Plantagenet
Plattsville
Pleasant Park
Plevna
Pointe au Baril
Poplar Hill
Port Carling
Port Colborne
Port Credit
Port Dover
Port Hope
Port Lambton
Port Loring
Port McNicoll
Port Perry
Port Robinson
Port Rowan
Port Stanley
Port Sydney
Powassan
Prescott
Preston
Princeton

Queensville

Rainy River
Raith
Ramsay

Redbridge
Redditt
Red Lake
Red Rock
Renfrew

Restoule
Richmond
Richmond Hill
Ridgetown
Ridgeway
Rockland
Rockwood
Rodney
Rolphton
Roseneath
Rosseau
Russell

Sachigo Lake
St Catharines
St Charles
St Clements
St Eugene
St George
St Isidore de Prescott
St Jacobs
St Joseph Island
St Marys
St Thomas
Sandy Lake
Sapawe
Sarnia
Sauble Beach
Sault Ste Marie
Savant Lake
Schomberg
Schreiber
Scotland
Seaforth
Searchmont
Sebright
Selkirk
Severn Bridge
Shakespeare
Shebandowan
Shedden
Shelburne
Silverwater
Simcoe
Sioux Lookout
Sioux Narrows
Smiths Falls
Snelgrove
Sombra
Southampton
South Bay
South Mountain
South Pickering
South River
Spanish
Sparta
Spencerville
Sprucedale
Stayner
Stevensville
Stirling
Stittsville
Stoney Creek
Stoney Point
Stouffville
Stratford
Strathroy
Stratton
Streetsville
Stroud
Sturgeon Falls
Sudbury
Sultan
Sundridge
Sutton
Sydenham

Tara
Tavistock
Tecumseh
Terrace Bay
Thamesford
Thamesville
Thessalon
Thornbury
Thorndale
Thornhill
Thurlow
Tilbury
Tillsonburg
Toledo
Toronto
Tottenham
Trenton
Trout Creek
Tweed

Udora
Unionville
Upsala
Uxbridge

Vankleek Hill
Vermilion Bay
Verner
Verona
Victoria
Vineland

Wabigoon
Wainfleet
Walkerton
Wallaceburg
Wardsville
Warkworth
Warren
Wasaga Beach
Waterdown
Waterford
Watford
Waubaushene
Wawa
Weagamow
Webeque
Welcome
Welland
Wellandport
Wellesley
Wellington
West Guilford
West Lincoln
West Lorne
Westree
Wheatley
Whitby
White Dog
Whitefish
Whitefish Falls
White River
Whitney
Wiarton
Wilberforce
Williamsburg
Winchester
Windermere
Windsor
Wingham
Winisk
Winona
Wolfe Island
Woodbridge
Woodslee
Woodstock
Woodville
Wooler
Wunnummin Lake
Wyoming

NORTHWEST TERRITORY

Arctic Bay
Baker Lake
Broughton Island
Cape Dorset
Chesterfield Inlet
Clyde River
Coral Harbour
Eskimo Point
Frobisher Bay
Grise Fiord
Hall Beach
Igloolik
Lake Harbour
Nanisivik
Pangnirtung
Pond Inlet
Port Burwell

Rankin Inlet
Repulse Bay
Resolute
Sanikiluaq
Whale Cove

PROVINCE OF QUEBEC

Acton Vale
Aéroport Bagotville
Albanel
Alma
Anse St-Jean
Arundel
Asbestos Hill
Ayer's Cliff
Aylmer

Baie Ste-Catherine
Baie St-Paul
Beauharnois
Bedford
Beloeil
Bergeronnes
Berthierville
Biencourt
Bishopton
Black Lake
Boischatel
Boucherville
Bouchette
Bromont
Bromptonville
Brownsburg
Buckingham
Bury

Cabano
Chambly
Chambord
Champlain
Chapeau
Charny
Chartierville
Châteauguay

Chelsea
Chicoutimi
Chomedey
Chute-des-Passes
Clarenceville
Clermont
Coaticook
Compton
Cookshire
Coteau-du-Lac
Coteau Landing
Cowansville
Crabtree

Danville
Deauville
Deception Bay
Desbiens
Deschaillons
Dolbeau
Drummondville
Durham

East Angus
East Broughton
East Hereford
Eastman
Escoumins

Farnham
Fortland
Fort-Chimo
Fort-Coulonge
Fortierville
Franklin Centre
Frelighsburg

Gagnon
Garthby
Gatineau
George River
Girardville
Gracefield
Granby
Grand 'Mere
Grand Remous

Hebertville
Hebertville-Station
Hemmingford
Henryville
Howick

Hudson
Hull
Huntingdon

Ile-aux Coudres
Ile Perrot
Inoucdjouac
Inverness
Ivujivik

Joliette
Jonquiere

Kazabazua
Knowlton
Koartak

La Baie
Labelle
Lac Bouchette
Lac Drolet
Lachine
Lachute
Lac Megantic
Lacolle
La Malbaie
La Minerve
L'Annonciation
Landrake
La Patrie
La Pocatiere
Laprairie
Laterriere
Lauterville
Laval-Est
Laval-Ouest
Lavaltrie
L'Avenir
Leaf Bay
Leeds
L'Epiphanie-L'Assomption
Les Cedres
Les Éboulements
Levis
L'Isle-Verte
Longueuil
Loretteville
Louiseville
Low
Luskville
Lyster

Magog
Manwaki
Manouane
Mansonville

Marieville
Mascouche
Maskinonge
Metabetchouan
Milot
Mirabel-Aeroport
Mirabel
St.-Augustin
Mirabel-
St.-Scholastique
Mont Apica
Montebello
Montreal
Morin Heights

Napierville
Nominingue
Normandin
North Hatley

Notre-Dame-De-
Lourdes
Notre-Dame des
Laurentides
Notre-Dame-du-Lac
Obedjiwan
Oka
Ormstown

Papineauville
Parc des Laurentides
Payne Bay
Peribonka
Perkins
Petite-Riviere-
St.-Francois
Perreville
Piessisville
Pte.-aux-Trembles
Pte. Claire
Pont Viau
Poste-de-la-
Baleine
Povungnituk

Quebec
Quyon

Rawdon
Richmond
Rigaud
Riviere-Beaudette
Riviere-Bleue

Rivere-du-Loup
Roberval
Rock Island
Roxboro

Sacré-Coeur
Saglouc
Ste.-Adele
St.-Adolph-De-
Dudswell
St.-Adolphe-d'-
Howard
Ste.-Agathe
St.-Alexandre
St.-Alphonse-de-
Rodriguez
St.-Ambroise-de-
Chicoutimi
St.-André
St.-Andrews East
Ste.-Anne-de-
Beaupré
Ste.-Anne-des-
Plaines
Ste.-Anne-de-
Portneuf
St.-Barthélémy
St.-Blaise
St.-Boniface-de-
Shawinigan
Ste.-Brigitte-de-Laval
St.-Bruno
St.-Calixte-de-
Kilkenny

Ste.-Catherine
St.-Césaire
St.-Chrysostôme
St.-Clet
St.-Coeur-de-Marie
St.-Constant
St.-Damase
St.-Denis
St.-Donat-de-
Montcalm
St.-Éleuthere
St.-Eustache
St.-Faustin
St.-Félicien
St.-Félix-de-Kingsey
St.-Félix-de-Valois
St.-Ferdinand-d'-Halifax
St.-Féréol
St.-Fidèle
St.-Fulgence
St.-Gabriel-de-
Brandon
St.-Gédéon
Ste.-Genevieve

St.-Germain-de-
Grantham
St.-Guillaume
St.-Hilarion
St.-Hippolyte
St.-Honoré
(Chicoutimi Co.)
St.-Honoré
(Témiscouata Co.)
St.-Hyacinthe
St.-Irénée
St.-Jacques
St.-Jean
St.-Jean-de-Dieu
St.-Jean-de-Matha
St.-Jean-Ile-d'-Orléans
St.-Jérôme
St.-Jovite
St.-Julie-de-
Vercheres
Ste.-Julienne
Ste.-Justine-
de-Newton
St.-Lambert
St.-Lin
Ste.-Madeleine
St.-Malo
St.-Marc
Ste.-Marguerite
Ste.-Marthe
Ste.-Martine
St.-Mathieu
St.-Michel-des-Saints
Ste.-Monique-de-
Nicolet
St.-Nicholas
St.-Pacôme
St.-Pascal
St.-Paul-d'
Abbotsford
St.-Paul-d'
Ermite
Ste.-Pétronille
St.-Philippe-de-Néri
St.-Pie
St.-Pie-de-Guire
St.-Pierre-de-Wakefield
St.-Pierre-les-
Becquests
St.-Polycarpe
St.-Prime
St.-Régis
St.-Rémi
Ste.-Rose
Ste.-Rose-du-Nord
St.-Sauveur
St.-Sébastien
(Frontenac Co.)

St.-Siméon
Ste.-Sophie-de-
Lévrard
Ste.-Thérèse
St.-Tite-des-Caps
St.-Urbain
St.-Vincent-de-Paul
St.-Zénon
St.-Zéphirin
Sault-au-Mouton
Sawyerville
Scotstown
Shawbridge
Shawinigan
Sherbrooke
Sorel
South Durham
Squatteck
Stoke
Stoneham
Stratford
Sutton

Tadoussac
Temiscaming
Terrebonne
Thetford Mines
Thurso
Tring Jonction
Trois-Pistoles
Trois-Rivieres

Valcartier
Val David
Valleyfield
Varennes
Vaudreuil
Vercheres
Victoriaville
Ville Dégelis

Wakefield
Wakeham Bay
Waterloo
Waterville
Weedon
Wickham
Windsor
Wotton

Yamachiche
Yamaska

Selected Telephone Statistics for Bell Canada

CENTRAL OFFICES	
TELEPHONES:	1,598
Manual	—
Dial	7,540,725
Electronic	1,678,468
Mobile	2,650
Residence Telephone	6,451,495
Business Telephones	2,770,348
Total Company Telephones	9,221,843
Service Telephones	4,702
Connecting Company Telephones	749,814
Connecting Telephone Companies	57
NUMBER OF EMPLOYEES:	
Men	27,671
Women	27,654
Total	55,325
PLANT STATISTICS:	
Aerial Cable, Miles	17,209,888
Underground Cable, Miles	34,557,018
Buried Cable, Miles	12,023,748
Aerial Wire, Miles	97,147
Number of Poles	1,280,093
Conduit, Duct Miles	42,908
Miles of Coaxial	25,649
Telephone Carier Channels, Miles	NA
Radio-Relay System, Miles	NA
Telegraph Carrier Channels	NA

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AT&T and Associated Bell Companies

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C & P Telephone Co. of Maryland, The 445

C & P Telephone Co. of Virginia, The 445

C & P Telephone Co. of West Virginia, The 446

Cincinnati Bell Inc. 457
(non-controlled by AT&T Co.)
(Ohio and Kentucky)

Illinois Bell Telephone Co. 450
(Illinois and Indiana)

Indiana Bell Telephone Co. 450

Michigan Bell Telephone Co. 449

Montain States Telephone & Telegraph Co. 454
(Arizona, Colorado, Idaho, Montana, New Mexico, Texas, Utah and Wyoming)

New England Telephone & Telegraph Co. 442
(Maine, Massachusetts, New Hampshire, Rhode Island and Vermont)

New Jersey Telephone Co. 444

New York Telephone Co. 443

Northwestern Bell Telephone Co 451
(Iowa, Minnesota, Nebraska, North Dakota and South Dakota)

Ohio Bell Telephone Co., The 449

Pacific Northwest Bell Tel. Co. 455
(Idaho, Oregon and Washington)

Pacific Telephone & Telegraph Co., The 456
(California)

* Bell Telephone Co. of Nevada 456
(Nevada)

South Central Bell Telephone Co. 447
(Alabama, Kentucky, Louisiana, Mississippi and Tennessee)

Southern Bell Telephone & Telegraph Co. 446
(Florida, Georgia, North Carolina and South Carolina)

Southern New England Telephone Co., The 457
(non-controlled by AT&T Co.)
(Connecticut)

Southwestern Bell Telephone Co. 452
(Arkansas, Kansas, Missouri, Oklahoma, Texas and Illinois)

Western Electric Co., Inc. 457

Wisconsin Telephone Co. 450

Bell Company Officials in Charge of Connecting Company Relations 458

Bell System Vendor Mailing Contacts for General Trade Products 459

*Subsidiaries of Bell Associated Companies.

American Telephone and Telegraph Co.

195 BROADWAY, NEW YORK, NEW YORK 10007—(212) 393-9800

Principal subsidiaries, together with The Southern New England Telephone Co. and Cincinnati Bell, Inc.

Chairman of the Board—Charles L. Brown, NY, NY
Vice President & Asst. to Chairman—Alvin von Auw
Secretary—Frank A. Hutson, Jr.
Vice President & Gen. Counsel—Howard J. Trienens
Pres. & Chief Oper. Officer—William M. Ellinghaus
Executive Vice President—Charles M. Hugel, Basking Ridge, N.J.
Executive Vice President—Thomas E. Bolger, Basking Ridge, N.J.
Vice President-Bus. Mktg.—Archie J. McGill
Vice President-Bus. Svcs.—Robert E. Allen
Executive Vice President—Kenneth J. Whalen
Vice President-Res. Mktg., Sales & Svcs.—John J. Clendenin
Executive Vice President—Richard R. Hough
Vice President-Netwk. Svc.—Donald E. Guinn
Vice President-Ntwk. Plng. — Design—Jack A. Baird
Vice Chairman of the Board & Chief Financial Officer—William S. Cashel, Jr., NY, NY
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Vice President-State Reg. Mtrs.—John L. Segall
Vice President-Pub. Affrs.—John G. Fox
Vice President-Labor Rels., Corp., Pers. & Pol. Seminar—Rex R. Reed, Basking Ridge, N.J.
Vice President-Pub. Rels. & Emp. Info.—Edward M. Block, NY, NY
Vice Pres./Staff—J.S. Cave
Asst. Vice Pres./Staff Bell Sys. Purchased Prod. Div.—D.F. Jones, 17-5204A2, Basking Ridge, N.J. 07920. (201) 221-3701
Director/Staff Purchased Prod.—R.C. Hermann, 17-5216J2, Basking Ridge, N.J. 07920. (201) 221-3690
Director/Staff Purchased Prod.—J.L. Pence, 17-5204B2, Basking Ridge, N.J. 07920. (201) 221-3704

LONG LINES DEPT.
Bedminster, New Jersey 07921
(201) 234-3000

President—Robert W. Kleinert, Bedminster, N.J.
Vice President-Accts. & Fin.—Sylvester J. Huse
Vice President-Govt. Comm.—Robert E. Gradle
Vice President-Overseas—Richard B. Nichols, Morris Plains, N.J.
Vice President-Personnel—Ernest H. Crabb, Bedminster, N.J.
Vice President & General Attorney—Edgar Mayfield
Vice President-Public Relations—J. Walter Cannon
V.P.-Service Costs & Rates—F. Fox Stoddard
Executive Vice President—R. Douglas Watson
V.P.-National Sales—Robert E. Huber
V.P.-Marketing—John Wyman
Executive Vice President—Robert E. Sageman
Vice President-Planning & Design—Billy B. Oliver
Vice President-Network Engr.—Thomas W. Scandlyn
Vice President-Network Service—John F. Healy
Vice President-N.Y. Region—Robert B. Stecker, New York, N.Y.
Vice President-North & Eastern Region—Alexander C. Stark, Jr., White Plains, N.Y.
Vice President-Eastern Region—Michael A. Brunner, Washington, D.C.
Vice President-Southern Region—Joseph A. Myers, Atlanta, D.C.
Vice President-Central Region—Ormand J. Wade, Chicago, Ill.
Vice President-Midwestern Region—Robert H. Gaynor, Kansas City, Mo.
Vice President-Western Region—Frederick J. Wehmann, Jr., San Francisco, Calif.

THE BELL TELEPHONE SYSTEM

PACIFIC NORTHWEST BELL TEL. CO.
THE MOUNTAIN STATES TEL. & TEL. CO.
NORTHWESTERN BELL TEL. CO.
THE PACIFIC BELL TEL. CO. OF NEVADA TEL. & TEL. CO.
WISCONSIN TEL. CO.
MICHIGAN BELL TEL. CO.
NEW ENGLAND TEL. & TEL. CO.
NEW YORK TEL. CO.
THE SOUTHERN NEW ENGLAND TEL. CO.
THE BELL TEL. CO. OF PENNSYLVANIA
NEW JERSEY BELL TEL. CO.
ILLINOIS BELL TEL. CO.
INDIANA BELL TEL. CO. INC.
THE OHIO BELL TEL. CO.
THE CHES. & POT. TEL. CO. OF WEST VA.
THE DIAMOND STATE TEL. CO.
THE CHES. & POT. TEL. CO. OF MARYLAND
THE CHES. & POT. TEL. CO. OF VIRGINIA
THE CHES. & POT. TEL. CO. (D.C.)
CINCINNATI BELL INC.
SOUTHWESTERN BELL TEL. CO.
SOUTH CENTRAL BELL TEL. CO.
SOUTHERN BELL TEL. & TEL. CO.

The principal subsidiaries of American Telephone and Telegraph Company serve generally the areas shown. The Southern New England and Cincinnati Bell are associated but noncontrolled companies. In nearly all areas other telephone companies operate and connect with Bell System lines.

BEST AVAILABLE COPY

Selected Telephone Statistics for Bell Telephone System

	New England Tel. & Tel. Co.	New York Tel. Co.	New Jersey Bell Tel. Co.	Bell Tel. Co. Of. Pa.	Diamond State Tel. Co.
Central Office Codes	1,110	1,626	604	883	62
Telephones					
Manual	—	—	—	—	—
Dial	5,245,244	8,484,335	4,547,582	4,539,750	382,568
Electronic	1,684,040	3,399,805	1,811,699	3,330,772	137,102
Mobile	701	1,132	542	1,710	138
Residence Telephones	5,110,043	8,575,278	4,739,116	5,940,270	379,774
Residence Main	3,150,803	5,584,554	2,646,006	3,213,327	206,368
Residence Extension	1,957,414	2,986,996	2,092,877	2,726,177	173,316
Business Telephones	1,819,942	3,309,994	1,620,707	1,931,962	140,034
Total Company Telephones	6,929,985	11,885,272	6,359,823	7,872,232	519,808
Service Telephones	969	2,975	10,299	474	—
Connecting Co. Telephones	193,581	1,233,883	147,175	1,805,187	—
Connecting Tel. Cos.	39	45	5	59	—
Number of Employees					
Men	20,436	40,070	15,004	16,375	1,018
Women	20,607	37,848	14,592	15,611	801
Total	41,043	77,918	29,596	31,986	1,819
Plant Statistics					
Aerial Cable, Miles	19,834,005	25,235,718	15,946,613	17,930,922	941,686
Underground Cable, Miles	22,158,612	54,361,085	21,348,873	22,264,892	1,606,151
Buried Cable, Miles	3,927,181	7,134,962	2,393,431	2,146,212	1,215,954
Aerial Wire, Miles	62,971	79,655	29,388	53,709	846
Number of Poles	1,251,001	1,131,936	639,090	961,008	48,142
Conduit, duct miles	35,062	39,235	28,280	27,950	2,088
Miles of Coaxial	538	3,376	630	1,588	25
Telephone Carrier Channels, Miles	10,038,381	16,061,277	6,766,661	8,972,297	588,728
Radio-Relay System, Miles	2,073	866	694	1,041	91
Telegraph Carrier Channels, Miles	139,740	410,174	16,832	250,030	4,589

	Indiana Bell Tel. Co.	Wisconsin Tel. Co.	Illinois Bell Tel. Co.	North-western Bell Tel. Co.	South-western Bell Tel. Co.
Central Office Codes	324	294	838	1,051	2,238
Telephones					
Manual	—	—	—	—	—
Dial	1,487,198	1,273,123	5,478,039	3,391,386	7,823,857
Electronic	1,165,975	1,143,174	2,885,991	2,175,656	8,290,233
Mobile	1,062	524	1,558	769	8,382
Residence Telephones	2,030,850	1,750,886	6,212,124	4,056,635	11,679,384
Residence Main	1,055,837	1,071,856	3,168,389	2,324,844	6,698,329
Residence Extension	975,013	678,891	3,043,540	1,729,901	4,978,187
Business Telephones	623,385	665,935	2,153,464	1,511,176	4,443,088
Total Company Telephones	2,654,235	2,416,821	8,365,588	5,567,811	16,122,472
Service Telephones	1,600	25	—	7,836	56,417
Connecting Co. Telephones	1,514,863	1,080,552	1,755,431	2,222,509	3,422,417
Connecting Tel. Cos.	52	111	59	363	259
Number of Employees					
Men	5,668	5,237	19,389	13,927	41,375
Women	6,050	5,197	19,749	16,416	50,537
Total	11,718	10,434	39,138	30,343	91,912
Plant Statistics:					
Aerial Cable, Miles	4,056,953	3,689,673	6,392,721	3,169,602	23,729,583
Underground Cable, Miles	9,247,259	8,453,470	34,889,067	18,047,043	54,290,076
Buried Cable, Miles	3,970,426	4,689,970	9,000,177	20,557,105	41,868,686
Aerial Wire, Miles	20,494	15,320	9,061	21,584	282,998
Number of Poles	335,857	229,085	509,862	526,828	2,477,446
Conduit, duct miles	12,727	9,111	36,996	18,400	66,686
Miles of Coaxial	691	363	1,785	3,118	7,778
Telephone Carrier Channels, Miles	3,949,853	4,660,830	8,645,422	14,771,310	53,015,585
Radio-Relay System, Miles	761	1,844	1,631	6,694	7,844
Telegraph Carrier Channels, Miles	75,337	126,150	225,138	390,043	956,275

and Associated Companies As of December 31, 1978

Ches. & Potomac Tel. Co. (Wash.)	Ches. & Potomac Tel. Co. (Md.)	Ches. & Potomac Tel. Co. (Va.)	Ches. & Potomac Tel. Co. of W. Va.	Southern Bell Tel. Co.	South Central Bell Tel. Co.	Ohio Bell Tel. Co.	Michigan Bell Tel. Co.
148	491	404	193	1,326	1,558	584	767
—	—	—	—	—	—	—	—
549,157	2,800,135	1,944,525	718,463	7,501,394	6,858,065	3,185,359	3,936,495
538,066	671,745	1,033,078	244,171	4,643,569	3,456,757	1,827,873	2,375,846
648	1,061	1,882	120	1,500	3,044	600	1,832
518,574	2,630,923	2,205,513	735,266	9,058,257	7,837,492	3,802,828	4,767,554
275,622	1,461,838	1,280,234	500,829	4,926,114	4,537,711	2,157,711	2,660,120
230,409	1,168,965	925,173	234,405	4,131,989	3,298,850	1,643,866	2,106,166
569,297	842,018	773,972	227,488	3,088,206	2,480,374	1,211,004	1,546,619
1,087,871	3,472,941	2,979,485	962,754	12,146,463	10,317,866	5,013,832	6,314,173
3,111	37,138	23,231	—	39,589	47,175	28,723	1,850
—	4,542	851,199	148,000	5,813,087	1,906,246	1,974,300	974,780
—	1	24	12	109	125	44	50
3,246	8,216	7,169	2,819	35,000	27,912	12,271	14,138
3,627	8,543	7,880	3,181	40,826	34,314	11,880	16,997
6,873	16,759	15,049	6,000	75,826	62,226	24,151	31,135
824,870	10,170,507	7,340,734	4,720,140	19,004,235	23,116,188	11,447,919	10,918,656
4,583,408	8,991,527	10,524,980	1,505,839	46,436,262	31,794,663	16,803,435	23,220,712
13,629	4,257,498	6,789,787	1,209,539	34,244,781	34,810,040	3,639,284	10,912,313
—	23,936	48,085	12,037	147,442	109,263	32,769	26,014
17,543	363,778	323,920	259,717	1,145,219	1,553,737	572,521	627,345
3,716	9,272	10,847	1,854	59,061	38,367	20,837	26,238
—	109	21	47	11,205	5,316	679	5,923
522,204	3,048,054	5,121,797	1,506,269	—	—	5,771,226	9,885,968
—	585	1,345	322	—	—	1,488	1,235
6,824	53,965	33,955	30,226	—	—	205,862	98,083

Mountain States Tel. & Tel. Co.	Pacific Northwest Bell Tel. Co.	Pacific Tel. & Tel. Co. & Sub.	(Long Lines) American Tel. & Tel. Co.	Bell System— AT&T & Principal Telephone Subsidiaries	So. New England Tel. Co.	Cincinnati Bell Inc.
1,310	520	1,851	-	18,182	327	197
—	—	-	—	-	—	—
4,757,682	2,467,913	12,087,767	—	89,460,037	1,361,780	730,038
2,729,250	1,354,032	3,778,443	—	48,677,277	1,210,964	461,483
2,362	1,193	3,674	—	34,434	149	162
5,454,740	2,690,903	11,093,967	—	101,270,377	1,920,415	880,599
3,236,503	1,666,062	6,750,580	—	58,573,637	1,106,440	505,281
2,218,237	1,024,841	4,340,239	—	42,665,452	813,414	375,318
2,034,554	1,132,235	4,775,917	—	36,901,371	652,478	311,084
7,489,294	3,823,138	15,869,884	—	138,171,748	2,572,893	1,191,683
60,041	9,879	41,929	—	373,261	—	—
443,808	1,543,398	4,995,163	—	32,030,121	21,229	68,564
104	59	34	—	1,554	2	2
21,710	11,253	47,247	31,301	400,781	7,103	3,009
25,351	13,187	61,072	20,163	434,429	7,312	2,675
47,061	24,440	108,319	51,464	835,210	14,415	5,684
7,087,793	5,169,966	26,509,962	85,481	247,323,927	7,660,288	2,921,463
27,780,391	14,666,889	76,869,573	390,140	510,234,347	7,581,850	4,127,715
19,268,589	8,222,385	12,750,604	1,293,201	234,315,754	588,363	344,047
241,628	58,629	102,475	—	1,373,304	12,811	6,835
1,137,139	379,535	1,337,093	16,435	15,844,237	360,913	158,707
30,176	15,928	83,040	7,128	582,999	9,207	5,065
987	3,037	14,336	269,917	331,469	105	311
20,216,809	13,506,309	46,395,581	574,266,114	807,710,675	2,468,349	848,850
14,925	5,455	22,280	62,493	133,667	381	97
368,169	301,060	946,401	13,007,453	17,646,306	21,851	1,402

Independent Telephone Operating Companies by States

This section lists every city and town in the United States having a telephone exchange of commercial size—other than those associated with the Bell Telephone System. For cities and towns not shown here see the Bell Section.

In this compilation of Independent telephone company exchanges, the listing is arranged by state and then alphabetically by community where the headquarters and branch or sub-exchanges are located, or in which they operate.

A numeric code (see below) preceding the exchange name indicates the size of the company by total number of telephones. This is followed by statistical data relating to that exchange in parenthesis (if served by the company), and the name, address and telephone number of that company or its operating headquarters. If the operating headquarters is in another city or state, a reference is given. A reference is also provided to the company's operating group affiliation or other association by ownership or management. For additional information, see the Operating HQ or affiliate listing in the Operating Group Section.

The listing continues with exchanges served, key personnel, and telephone data. Various plant data includes: Sheath miles of aerial cable, underground cable (in duct), and buried cable; Conductor (pair) miles of wire for open wire, wire within aerial cable, underground (in duct), and direct buried; Coaxial cable miles; Pole line miles; Underground conduit in trench and duct miles; Toll, exchange and station carrier by number of channels and route miles; Number of microwave "hops" and channel miles.

Also shown is the purchasing responsibility and financial statistics, such as annual operating revenues, total plant investment, and construction budgets for '79, '80, and '81. If furnished, REA borrowers are so identified.

An alphabetical list of companies at the end of each state gives the main exchange city under which headquarters information is shown for a company. We have attempted, as much as possible, to list companies in the states in which they operate, although in some instances, multiple state operations prevent uniformity.

1—Over 100,000 Telephones.
2—75,000 to 99,999 Telephones.
3—50,000 to 74,999 Telephones.
4—30,000 to 49,999 Telephones.
5—20,000 to 29,999 Telephones.
6—10,000 to 19,999 Telephones.
7— 7,500 to 9,999 Telephones.
8— 5,000 to 7,499 Telephones.
9— 2,500 to 4,999 Telephones.
10— 1,000 to 2,499 Telephones.
11— 750 to 999 Telephones.
12— 500 to 749 Telephones.
13—Less than 499 Telephones.

Figures following name of town or city indicate number of telephones at that place only.

CB —Common Battery Manual
D —Dial
ES —Electronic
CDO—Community Dial Office
ADO—Attended Dial Office
TC —Toll Center

Independent Telephone Companies Grouped According to Number of Telephones

(NOTE: Not the Same as FCC classification of companies)

KEY TO CHARACTERS USED AT TOP OF COLUMNS

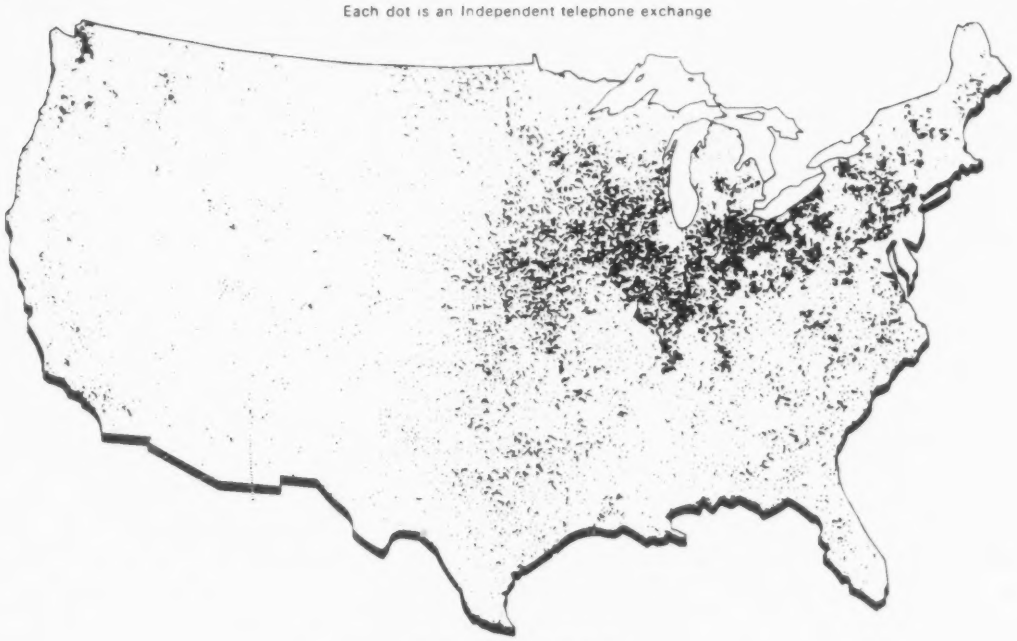
1—100,000 and over
2— 75,000-99,999
3— 50,000-74,999
4— 30,000-49,999
5— 20,000-29,999
6—10,000-19,999
7— 7,500- 9,999
8— 5,000- 7,499
9— 2,500- 4,999
10— 1,000-2,499
11—750-999
12—500-749
13—499 or less

States	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
Alabama	1	—	—	—	—	6	1	1	8	9	2	2	1	31
Alaska	1	—	—	1	1	2	1	1	1	2	—	1	3	14
Arizona	1	—	—	—	1	1	—	—	1	1	1	—	—	6
Arkansas	—	1	1	—	—	2	3	6	10	4	1	1	—	29
California	2	—	2	1	—	—	—	3	6	2	2	2	5	25
Colorado	—	—	—	—	—	—	—	2	3	5	3	1	10	25
Connecticut	—	—	—	—	—	1	—	—	—	—	—	—	—	1
Florida	5	—	1	—	1	5	—	2	1	1	—	—	—	16
Georgia	—	—	—	2	—	9	4	10	9	4	1	—	—	39
Hawaii	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Idaho	—	—	—	—	—	1	—	—	2	4	3	1	2	13
Illinois	4	—	2	1	—	2	1	5	10	19	4	5	5	58
Indiana	3	—	—	—	4	2	4	4	12	14	4	4	1	52
Iowa	3	1	1	—	—	—	3	5	16	53	25	21	30	158
Kansas	1	—	1	—	—	3	2	4	12	12	1	1	8	44
Kentucky	1	1	—	—	1	4	2	4	2	1	2	—	—	18
Louisiana	—	—	—	1	1	5	1	1	5	8	1	—	2	25
Maine	—	—	—	—	—	—	2	1	5	4	2	2	1	17
Maryland	—	—	—	—	—	—	—	—	1	—	—	—	—	1
Massachusetts	—	—	—	—	—	—	—	—	1	—	1	—	1	3
Michigan	1	—	—	2	1	1	1	3	6	19	5	6	4	49
Minnesota	2	1	—	1	—	5	5	9	11	28	12	9	13	96
Mississippi	—	—	—	—	—	1	4	—	3	4	3	1	4	20
Missouri	2	—	1	—	3	4	1	2	12	9	3	3	4	44
Montana	—	—	1	—	—	—	2	2	3	3	1	3	2	17
Nebraska	1	—	—	1	—	1	2	3	8	21	2	1	13	53
Nevada	1	—	—	—	—	—	1	—	—	3	—	1	—	6
New Hampshire	—	—	—	1	—	—	1	3	1	1	1	3	1	12
New Jersey	—	—	1	1	—	5	—	—	—	—	—	—	—	7
New Mexico	—	—	—	—	—	—	—	—	1	7	—	—	3	11
New York	2	—	3	2	2	6	4	7	11	8	3	—	—	48
North Carolina	4	1	2	3	5	4	1	2	3	5	1	—	—	31
North Dakota	—	—	—	1	1	3	—	5	3	3	1	1	3	21
Ohio	3	1	2	1	1	2	1	1	7	10	6	8	4	47
Oklahoma	—	—	—	1	—	3	4	3	9	12	3	1	3	39
Oregon	1	—	1	—	—	4	—	4	4	8	2	7	3	34
Pennsylvania	3	—	2	7	5	2	3	3	12	11	2	3	2	55
South Carolina	—	—	—	3	3	6	2	2	4	4	1	1	—	26
South Dakota	—	—	—	—	—	2	2	4	6	5	1	6	7	33
Tennessee	1	1	—	1	3	5	1	6	4	3	—	—	—	25
Texas	3	—	1	2	—	9	2	7	18	12	11	7	8	80
Utah	—	—	—	—	—	—	—	—	2	4	1	1	1	9
Vermont	—	—	—	1	—	—	—	—	4	—	2	—	1	8
Virginia	2	—	—	1	—	2	2	1	3	5	1	1	3	21
Washington	1	3	—	—	1	1	—	4	2	8	3	1	1	25
West Virginia	—	—	—	1	—	1	—	2	2	4	—	—	1	11
Wisconsin	1	—	2	—	2	5	6	10	32	44	3	4	4	113
Wyoming	—	—	—	—	—	—	—	—	2	4	—	1	4	11
Total	51	10	24	36	36	115	[illegible]	132	278	389	120	110	158	1528

CANADA

	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
Alberta	2	—	—	—	—	—	—	—	—	—	—	—	—	2
British Columbia	2	—	—	—	—	—	1	—	—	—	—	—	—	3
Manitoba	1	—	—	—	—	—	—	—	—	—	—	—	—	1
New Brunswick	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Newfoundland	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Nova Scotia	1	—	—	—	—	—	—	—	—	—	—	—	1	2
Ontario	—	1	1	1	—	1	2	—	4	15	4	2	3	34
Prince Edward Island	—	—	1	—	—	—	—	—	—	—	—	—	—	1
Quebec	1	—	1	—	—	—	—	—	2	3	1	1	1	10
Saskatchewan	1	—	—	—	—	—	—	—	—	—	—	—	—	1
Total	10	1	3	1	0	1	3	0	6	18	5	3	5	56

Independent Telephone Operating Companies by States



ALABAMA

(The Bell exchanges in Alabama will be found on page 447 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	3,789,000
TOTAL NUMBER OF TELEPHONES	2,528,060
TELEPHONES PER 100 POPULATION	66.72
RESIDENCE TELEPHONES	1,934,446
BUSINESS TELEPHONES	593,564
TOTAL INDEPENDENT TELEPHONES	435,613
TOTAL BELL SYSTEM TELEPHONES	2,078,847

ABBEVILLE (4050 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ALBERTA (461 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

ALICEVILLE (2748 D ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

10 **ALTOONA** Hopper Tel. Co., Inc., P. O. Box 7. 35952. Tel. (205) 589-6301. (Does not serve this city.)
Exchanges: Snead; Walnut Grove.
Personnel: Arnell Hopper, Ch. of Bd.; Mrs. Arnell I. Hopper, Pres.; James A. Hopper, Second Vice Pres.; W. L. Hopper, Jr., Sec.-Treas. & Plt. Supt.
Telephone Data: Tot. tels. 2457; Bus. tels. 298; Bus. lines 177; Res. main sta. 1853; Res. ext. 306; Coin 19.
Key Systems: No. telco-owned 6.
Purchasing Responsibility: W. L. Hopper, Jr., Plt. Supt.
REA Borrower.

ANDALUSIA (10,309 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

7 **ARAB** (7061 D ADO). Brindlee Mountain Tel. Co., 113 S. Main. 35016. Tel. (205) 586-4191.
Exchanges: Arab; Morgan City; Union Grove.
Personnel: Sid McDonald, Ch. of Bd.; Sara M. Cox, Sec.-Treas.; William Cooley, Ch. Engr.; Ray Cox, Plt. Supt.
Telephone Data: Tot. tels. 9515; Bus. tels. 1466; Bus. lines 554; Res. main sta. 5952; Res. ext. 1632; Coin 8; Mobile 8.
Key Systems: No. telco-owned 131; Total tel. on key sys. 534.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 218; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 30.
Plant Data: Aerial cable 610 sh. mi.; Underground cable (duct) 6 sh. mi.; Aerial in cable 30,668 cond. mi.; Underground wire (duct) 4088 cond. mi.; Pole lines 361 mi.; Duct mi. 3; Tel. toll carrier, 192 ch.; 68 rt. mi.; Tel. exch. carrier, 96 ch.; 19 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.; 55 rt. mi.
Purchasing Responsibility: Ray Cox, Plt. Supt.
REA Borrower.

ARDMORE (1965 D 157 ES ADO). Ardmore Telephone Co., Inc., (See Ardmore, Tenn.)

ARITON (805 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **ARLINGTON** (588 D CDO). Pine Belt Tel. Co., Inc., 698 Main St. 36722. Tel. (205) 385-2105.
Exchanges: Arlington; Dixons Mills; Nanafalia; Sweet Water.
Personnel: James D. Nettles, M.D., Pres. & Gen. Mgr.; Johnny Evans, Construction Supt.
Telephone Data: Tot. tels. 1849; Bus. tels. 79; Bus. lines 64; Res. main sta. 1516; Res. ext. 327; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 185 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 3 mi.; Tel. toll carrier, 96 ch.; 15 rt. mi.
Purchasing Responsibility: Rodney D. Roe, Mgr.
REA Borrower.

ARONEY (682 D CDO). Peoples Telephone Co., (See Leesburg).

9 **ASHFORD** (2668 D ADO). GraCeba Telephone Co., 401 3rd Ave. 36312. Tel. (205) 899-3333.
Exchanges: Ashford; Cottonwood; Gordon.
Personnel: C. B. Dupree, Ch. of Bd.; C. E. Dupree, Pres. & Gen. Mgr.; Johnnie Vann, V.P.-Oper. & Plt. Supt.; Linda Dupree, Sec.-Treas.
Telephone Data: Tot. tels. 4168; Bus. tels. 753; Bus. lines 272; Res. main sta. 2565; Res. ext. 613; Coin 21; Mobile 16.
Data Sets: Co.-owned 1
Key Systems: No. telco-owned 45; Total tel. on key sys. 442; No. lines to sub-owned key sys. 169.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 15; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 210.
Plant Data: Aerial cable 29 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 443 sh. mi.; Buried wire 254 cond. mi.; Drop wire, pair mi. 48; Underground conduit tr. mi. 166, Duct mi. .66; Tel. toll carrier, 312 ch.; 34 rt. mi.; Tel. sta. (or subscriber) carrier 184 ch.; 66 rt. mi.
Purchasing Responsibility: C. E. Dupree, Pres.; Linda Dupree, Office Mgr.; Johnnie Vann, V.P.-Oper.; C. B. Dupree, Ch. of Bd.
Annual Operating Revenues: 1978, $1,080,000; 1979, $1,200,000.
Total Plant Investment: $4,553,677.80.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $1,500,000; 1981, $1,500,000.

ASHLAND (2909 D 383 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

ASHVILLE (2083 D CDO). Leeds Tel. Co., Inc., (See Leeds).

6 **ATMORE** (9912 D ADO TC). Southland Telephone Co., 201 S. Pensacola Ave. 36502. Tel. (205) 368-2111.
Exchanges: Atmore; Camden; Catherine; Huxford; McCullough; Molino, Fla.; Thomaston; Vredenburgh; Walnut, Fla.
Personnel: J. Corman, Pres.; J. F. Corman, Vice Pres. & Asst. Gen. Mgr.; W. F. Corman, Vice Pres., Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 17,776; Bus. tels. 3545; Bus. lines 1528; Res. main sta. 8841; Res. ext. 5290; Coin 100; Mobile 23.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 219; Total tel. on key sys. 1096.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 368.
Plant Data: Open wire, conductor (pairs) 32.43 mi.; Aerial in cable 94.43 cond. mi.; Underground wire (duct) 17.73 cond. mi.; Buried wire 1850.02 cond. mi.; Drop wire, pair mi. 21.92; Tel. toll carrier, 60 ch.; Tel. sta. (or subscriber) carrier 87 ch.
Purchasing Responsibility: W. F. Corman, Gen. Mgr.; W. J. Morris, Plt. Mgr.
Annual Operating Revenues: 1978, $3,200,000; 1979, $3,500,000.
Total Plant Investment: $15,780,000.
REA Borrower.
Construction Budgets: 1979, $600,000; 1980, $800,000; 1981, $500,000.

BANKS (369 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BARTON (562 D CDO). National Tel. Co. of Alabama (Cherokee Tel. Co.), (See Cherokee).

BAYOU LA BARTE (2956 D 4 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

BEATRICE (457 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

BERRY (1023 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

10 **BLOUNTSVILLE** (895 D). Blountsville Tel. Co., 35031. Tel. (205) 429-2811.
Exchanges: Blountsville; Nectar.
Personnel: Lottie P. Ford, Pres.
Telephone Data: Tot. tels. 1107.
Purchasing Responsibility: Lottie P. Ford, Pres.

BON SECOUR (690 D CDO). Gulf Telephone Co., (See Foley).

BRANTLEY (1054 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BRILLIANT (938 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

BRUNDIDGE (2777 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BRYANT (1343 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

9 **BUTLER** (2476 D CDO). Butler Telephone Co., Inc., P. O. Box 409, Bay Springs, Miss. 39422. Tel. (601) 764-2121. Operating HQ: Bay Springs, Miss., 39422. Affiliation: Telephone Electronics Corporation.
Exchanges: Butler; Lisman; Needham; Pennington.
Personnel: Joseph Fail, Pres.; Harry N. Lackey, V.P.-Oper.; Charles F. Fail, Sec.-Treas.; Teresa Odom, Acct. Mgr.
Telephone Data: Tot. tels. 4296; Bus. tels. 847; Bus. lines 401; Res. main sta. 2550; Res. ext. 895; Coin 7.
Key Systems: No. telco-owned 3; Total tel. on key sys. 60; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 28; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 83; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 12; No. of phones on sub-owned PABX's 200.
Plant Data: Aerial cable 179 sh. mi.; Buried cable 15 sh. mi.; Open wire, conductor (pairs) 127 mi.; Aerial in cable 181 cond. mi.; Drop wire, pair mi. 116; Pole lines 502 mi.; Tel. toll carrier, 132 ch.; 17 rt. mi.; Tel. sta. (or subscriber) carrier 280 ch.
Purchasing Responsibility: Rae Doggett, Purch.; Keith Kottwitz, Ala. Mgr.; Wayne Roberts, Outside Plt. Mgr.; Wendell Stockton, Central Off.
Annual Operating Revenues: 1978, $881,307; 1979, $940,000.
Total Plant Investment: $2,463,921.
REA Borrower.
Construction Budgets: 1980, $200,000; 1981, $500,000.

CAMDEN (2812 D ADO). Southland Telephone Co., (See Atmore).

CAMP HILL (1362 D CDO). Elmore-Coosa Telephone Co., Inc., (See Eclectic).

CARROLLTON (1327 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

11 **CASTLEBERRY** (761 D CDO). Castleberry Tel. Co., P. O. Box 37. 36432. Tel. (205) 966-2110.
Exchanges: Castleberry.
Personnel: R. T. Holland, Jr., Pres.; James R. Holland, Vice. Pres.
Telephone Data: Tot. tels. 761; Bus. tels. 48; Bus. lines 32; Res. main sta. 558; Res. ext. 155; Coin 5.
Plant Data: Buried cable 132 sh. mi.; Drop wire, pair mi. 28; Tel. toll carrier, 21 ch.; Tel. sta. (or subscriber) carrier 40 ch.
Purchasing Responsibility: R. T. Holland, Jr., Pres.
Total Plant Investment: $1,100,000.
REA Borrower.

CATHERINE (201 D CDO). Southland Telephone Co., (See Atmore).

CEDAR BLUFF (802 D CDO). Peoples Telephone Co., (See Leesburg).

CENTRE (3407 D CDO). Peoples Telephone Co., (See Leesburg).

CHATOM (952 D CDO). Millry Telephone Co. Inc., (See Millry).

10 **CHEROKEE** (1135 D ADO). National Tel. Co. of Alabama (Cherokee Tel. Co.), P. O. Box 249. 35616. Tel. (205) 359-4321. Operating HQ: Bay Springs, Miss. 39422 Affiliation: Telephone Electronics Corp.
Exchanges: Barton; Cherokee; Margerum.
Personnel: C. F. Fail, Pres.; H. V. Hughston, Exec. V.P.; Tommy Ott, Mgr.; J. D. Fail, Sec. & Ch. Engr.; Hal Skipper, Plt. Supt.
Telephone Data: Tot. tels. 2126; Bus. tels. 332; Bus. lines 118; Res. main sta. 1589; Res. ext. 427; Coin 8.
Key Systems: No. telco-owned 11; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 124.
Plant Data: Aerial cable 25 sh. mi.; Underground cable (duct) 1.50 sh. mi.; Aerial in cable 140 cond. mi.; Tel. toll carrier, 192 ch.; 30 rt. mi.; Tel. exch. carrier, 48 ch.; 10 rt. mi.
Purchasing Responsibility: Rae Doggett, Butler, Ala.
Annual Operating Revenues: 1978, $429,000; 1979, $472,000.
Total Plant Investment: $2,236,010.

CHRYSLER (213 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

CHULAFINNIE (785 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

CLIO (1023 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

COFFEEVILLE (596 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

COLLINSVILLE (1005 D CDO). Peoples Telephone Co., (See Leesburg).

COLUMBIA (938 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

COTTONWOOD (959 D CDO). GraCeba Telephone Co., (See Ashford).

CROSSVILLE (949 D CDO). Peoples Telephone Co., (See Leesburg).

DALEVILLE (6183 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

DAUPHIN ISLAND (578 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

DEER PARK Fruitdale Tel. Co., Inc., (See Fruitdale).

DELTA (557 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

DETROIT (290 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

DIXONS MILLS (474 D CDO). Pine Belt Tel. Co., Inc., (See Arlington).

DOTHAN (39,718 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

DOUBLE SPRINGS (1968 D 29 ES CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

DOZIER (599 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ECHO (672 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **ECLECTIC** (2320 D CDO). Elmore-Coosa Telephone Co., Inc., Drawer F. 36024. Tel. (205) 541-2124. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Camp Hill; Eclectic; Kowaliga.
Personnel: Philip A. Welch, Ch. of Bd. & Pres.; N. R. Weston, Vice Pres.; F. D. Rowan, Vice Pres. & Treas.; Carol Ruberta, Sec.; Ralph Barron, Construction Foreman.
Telephone Data: Tot. tels. 4934; Bus. tels. 506; Bus. lines 314; Res. main sta. 3097; Res. ext. 1523; Coin 20.
Key Systems: No. telco-owned 7.
Plant Data: Aerial cable 334.46 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 120 cond. mi.; Drop wire, pair mi. 173; Pole lines 257 mi.; Tel. toll carrier, 96 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 56 ch.; 31 rt. mi.
Purchasing Responsibility: Phillip A. Welch, Dist. Mgr.
Annual Operating Revenues: 1978, $725,000; 1979, $850,000.
Total Plant Investment: $4,477,050.
REA Borrower.
Construction Budgets: 1979, $450,000; 1980, $250,000; 1981, $300,000.

ELBA (4687 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ELBERTA (965 D CDO). Gulf Telephone Co., (See Foley).

ELKMONT (513 D CDO). Ardmore Telephone Co., Inc., (See Ardmore, Tenn.)

ENTERPRISE (15,030 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ETHELSVILLE (442 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

EXCEL (638 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

FALKVILLE (1019 D ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

FAYETTE (6324 D 144 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

FINCHBURG (237 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

FLAT ROCK (2270 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

FLATWOOD (174 D CDO). Oakman Telephone Co., Inc., (See Oakman).

9 **FLORALA** (2277 D CDO). The Florala Tel. Co., Inc., 126 N. Fifth St., P. O. Box 186. 36422. Tel. (205) 858-1231.
Exchanges: Florala; Laurel Hill, Fla.; Paxton, Fla.
Personnel: John Hayes Vaughan, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 3009.
Purchasing Responsibility: John H. Vaughan, Gen. Mgr.

6 **FOLEY** (3271 D ES CDO ADO TC). Gulf Telephone Co., P. O. Box 670. 36535. Tel. (205) 943-3041.
Exchanges: Bon Secour; Elberta; Foley; Fort Morgan; Gulf Shores; Lillian; Loxley; Magnolia Springs; Orange Beach; Robertsdale; Summerdale.
Personnel: John McClure Snook, Ch. of Bd. & Pres.; Homer Edward Deese, Vice Pres. & Plt. Supt.; Summerfield B. Stark, Vice Pres. & Construction Mgr.; Zona P. Cross, Vice Pres. & Gen. Mgr.; Pearl Morgan Arant, Treas.; Marjorie Younce Snook, Exec. Sec.; Frances Louise Williams, Sec.; Dennis Kaiser, Ch. Engr.
Telephone Data: Tot. tels. 13,871; Bus. tels. 2420; Res. main sta. 9067; Res. ext. 2444; Coin 70; Mobile 67.
Data Sets: Co.-owned 12.
Key Systems: No. telco-owned 107; Total tel. on key sys. 924; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 10; No. telco-owned, betw. 100 & 499 lines 3.
Plant Data: Aerial cable 93.55 sh. mi.; Underground cable (duct) 27.54 sh. mi.; Buried cable 1034.97 sh. mi.; Buried wire 285.06 cond. mi.; Drop wire, pair mi. 114.77; Underground conduit tr. mi. 14.
Purchasing Responsibility: Esther Williams & Grover McBride, Purch. Agents.
Total Plant Investment: $10,276,858.77.
REA Borrower.

FOREST HOME (394 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

FT. DAVIS (249 D CDO). Union Springs Telephone Co., (See Union Springs).

FORT MORGAN (190 D CDO). Gulf Telephone Co., (See Foley).

FOWL RIVER (366 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

FRANKVILLE (118 D CDO). Millry Telephone Co. Inc., (See Millry).

FREDONIA (221 D CDO). Interstate Telephone Co., (See West Point, Ga.)

FRISCO CITY (1003 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

13 **FRUITDALE** (125 D). Fruitdale Tel. Co., Inc., 36539. Tel. (601) 394-5411. Affiliation: Mississippi Tel. Corp.
Exchanges: Fruitdale; Deer Park.
Personnel: J. A. Miller, Pres.
Telephone Data: Tot. tels. 200.
Purchasing Responsibility: J. A. Miller, Pres.

FYFFE (1756 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

GANTT (750 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GAYLESVILLE (504 D CDO). Peoples Telephone Co., (See Leesburg).

GENEVA (4228 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

GEORGIANA (2327 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GERALDINE (2895 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

GILBERTOWN (703 D CDO). Millry Telephone Co. Inc., (See Millry).

GORDO (2072 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

GORDON (541 D CDO). GraCeba Telephone Co., (See Ashford).

GORDONVILLE (564 D CDO). Hayneville Tel. Co., (See Hayneville).

12 **GOSHEN** (738 D). Goshen Tel. Co., P. O. Box 98. 36035. Tel. (205) 484-3258.
Exchanges: Goshen.
Personnel: Amos L. Sanders, Pres.; Al Sanders, Vice Pres. & Gen. Mgr.; Joyce M. Sanders, Sec.-Treas.
Telephone Data: Tot. tels. 738; Bus. tels. 42; Bus. lines 33; Res. main sta. 505; Res. ext. 156; Coin 2; Mobile 25.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 142 sh. mi.; Pole lines 178.5 mi.; Tel. toll carrier, 24 ch.; Tel. exch. carrier, 48 ch.; Tel. sta. (or subscriber) carrier 90 ch.
Purchasing Responsibility: Al Sanders, V.P.-Gen. Mgr.; Amos L. Sanders, Pres.; Joyce M. Sanders, Off. Mgr.
Total Plant Investment: $946,023.28.
REA Borrower.

GOSPORT (348 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

GRAND BAY (2684 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

GRANT (1239 D CDO). New Hope Telephone Co-op., (See New Hope).

GRAYSON (223 D CDO). Peoples Telephone Co., (See Leesburg).

GREENVILLE (6825 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **GROVE HILL** (1763 D CDO). Grove Hill Tel. Corp., P. O. Box 698. 36451. Tel. (205) 275-8111. Operating HQ: Bay Springs, Miss. 39422. Affiliation: Telephone Electronics Corp., Bay Springs, Miss.
Exchanges: Grove Hill.
Personnel: Charles F. Fail, Pres.; John Pearce, Exec. V.P. & Gen. Mgr.; Rodney White, Plt. Mgr.; Joseph D. Fail, Sec. & Ch. Engr.; John D. White, Plt. Supt.
Telephone Data: Tot. tels. 1763; Bus. tels. 415; Res. main sta. 1347; Res. ext. 487; Coin 8.
Plant Data: Aerial cable 25 sh. mi.; Open wire, conductor (pairs) 200 mi.; Aerial in cable 700 cond. mi.; Pole lines 250 mi.; Tel. toll carrier, 25 ch.
Purchasing Responsibility: Jerry Ishee, Purch. Agent.

GUIN (2052 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

GULF SHORES (1804 D CDO). Gulf Telephone Co., (See Foley).

HACKLEBURG (1247 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

HALEYVILLE (7144 D 31 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

HAMILTON (5184 D 71 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

HARTFORT (2254 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **HAYNEVILLE** (871 D CDO). Hayneville Tel. Co., P. O. Box 175. 36040. Tel. (205) 548-2101.
Exchanges: Gordonville; Hayneville; Lowndesburd.
Personnel: Mrs. H.S. Powell, Pres.; Smitty Powell, V.P.-Oper.; Herbert W. Powell, Sec.
Telephone Data: Tot. tels. 1685; Bus. tels. 270; Bus. lines 131; Res. main sta. 997; Res. ext. 391; Coin 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 47.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 71.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 303 sh. mi.; Tel. toll carrier, 120 ch.; 18 rt. mi.; Tel. exch. carrier, 24 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 30 ch.; 20 rt. mi.
Purchasing Responsibility: H. S. Powell, III, Mgr.
Annual Operating Revenues: 1978, $480,000; 1979, $500,000.
Total Plant Investment: $1,200,000.
REA Borrower.

HEADLAND (2433 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

HEFLIN (2405 D 99 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

HENAGER (3192 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

HUGULEY (2493 D CDO). Interstate Telephone Co., (See West Point, Ga.)

HUXFORD (289 D CDO). Southland Telephone Co., (See Atmore).

IRVINGTON (1432 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

JEMISON (1797 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

KENNEDY (573 D CDO). Lamar County Tel. Co., Inc., (See Millport).

KINSTON (640 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

KOWALIGA (1252 D CDO). Elmore-Coosa Telephone Co., Inc., (See Eclectic).

LANGDALE (5722 D ADO). Valley Telephone Co. Inc., (See West Point, Ga.)

LAPINE (1018 D CDO). Mon-Cre Tel. Coop., Inc., (See Ramer).

LECTA (737 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

6 **LEEDS** (6974 D 264 ES CDO). Leeds Tel. Co., Inc., 624 1st Ave., S. E. 35094. Tel. (205) 699-2531. Affiliation: Mid Continent Telephone Corp., Hudson, Ohio.
Exchanges: Ashville; Leeds; Moody; Odenville; Springville.
Personnel: Fred Lartigue, Pres. & Gen. Mgr.; N. R. Weston, Vice Pres.; Franklin Rowan, Treas.; W. R. Hurst, Sec.
Telephone Data: Tot. tels. 15,761; Bus. tels. 2578; Bus. lines 1098; Res. main sta. 9087; Res. ext. 4096; Coin 92.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 103; Total tel. on key sys. 772.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 556; No. telco-owned, betw. 100 & 499 lines 3.
Plant Data: Aerial cable 816 sh. mi.; Underground cable (duct) 17.2 sh. mi.; Buried cable 143 sh. mi.; Open wire, conductor (pairs) 864 mi.; Aerial in cable 40,800 cond. mi.; Underground wire (duct) 10,320 cond. mi.; Drop wire, pair mi. 48; Pole lines 960 mi.; Underground conduit tr. mi. 65; Duct mi. 17; Tel. toll carrier, 160 ch.; 26 rt. mi.; Tel. exch. carrier, 306 ch.; Tel. sta. (or subscriber) carrier 2 ch.; 8 rt. mi.
Purchasing Responsibility: Fred Lartigue III, Dist. Mgr.
Annual Operating Revenues: 1978, $2,221,000; 1979, $2,775,000.
Total Plant Investment: $15,339,993.
REA Borrower.
Construction Budgets: 1979, $3,712,173; 1980, $3,370,205; 1981, $2,600,000.

6 **LEESBURG** (898 D CDO). Peoples Telephone Co., P. O. Box 158. 35983. Tel. (205) 526-8181. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Aroney; Cedar Bluff; Centre; Collinsville; Crossville; Gaylesville; Grayson; Leesburg; Rinehart; Sand Rock; Whorton.
Personnel: Joseph E. Hicks, Regional Mgr.; William G. Vance, Vice Pres.; Frederic Seeley, III, Treas.; A. R. Hocker, Controller; Virginia L. Overstreet, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 10,661; Bus. tels. 1052; Res. main sta. 6757; Res. ext. 1972; Coin 44; Mobile 18.
Key Systems: No. telco-owned 50; Total tel. on key sys. 380.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 438.
Plant Data: Aerial cable 96 sh. mi.; Buried cable 1026 sh. mi.; Tel. toll carrier, 297 ch.; 3460 rt. mi.; Tel. exch. carrier, 78 ch.; 786 rt. mi.; Tel. sta. (or subscriber) carrier 467 ch.
Total Plant Investment: $8,363,537.
REA Borrower.
Construction Budgets: 1980, $1,109,991; 1981, $2,142,884.

LILLIAN (821 D CDO). Gulf Telephone Co., (See Foley).

LINCOLN (1708 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

LINEVILLE (2104 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

LISMAN (899 D CDO). Butler Telephone Co., Inc., (See Butler).

LOUISVILLE (721 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LOWNDESBURD (250 D CDO). Hayneville Tel. Co., (See Hayneville).

LOXLEY (1258 D CDO). Gulf Telephone Co., (See Foley).

LUVERNE (3102 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LYNN (503 D CDO). Oakman Telephone Co., Inc., (See Oakman).

MCCULLOUGH (395 D CDO). Southland Telephone Co., (See Atmore).

MCKENZIE (756 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAGNOLIA SPRINGS (823 D CDO). Gulf Telephone Co., (See Foley).

MARGERUM (429 D CDO). National Tel. Co. of Alabama (Cherokee Tel. Co.), (See Cherokee).

MASSEY (639 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

MENTONE (739 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

MIDLAND CITY (3450 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MIDWAY (654 D CDO). Union Springs Telephone Co., (See Union Springs).

10 **MILLPORT** (1135 D CDO). Lamar County Tel. Co., Inc., Box 295. 35576. Tel. (205) 662-4211. Affiliation: Mid-South Telephone Co., Inc.
Exchanges: Millport; Kennedy.
Personnel: H. E. Bovay, Jr., Pres.; Otis O. Miller, Vice Pres.; Mike Patrick, Gen. Mgr. & Equip. Engr.; George S. Cargile, Plt. Supt.
Telephone Data: Tot. tels. 1708; Bus. tels. 147; Res. main sta. 1561; Res. ext. 344; Coin 7.
Key Systems: No. telco-owned 8; Total tel. on key sys. 3; No. lines to sub-owned key sys. 28.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 77; No. trunks serv. sub-owned PABX's 9.
Plant Data: Aerial cable 33.1 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 271 sh. mi.; Open wire, conductor (pairs) 33.68 mi.; Buried wire 76.1 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 194; 15 rt. mi.
Purchasing Responsibility: Mike Patrick.

9 **MILLRY** (594 D CDO). Millry Telephone Co. Inc., P. O. Box 45. 36558. Tel. (205) 846-2911.
Exchanges: Millry; Chatom; Frankville; Gilbertown; Silas.
Personnel: M. H. Brown, Pres.; Berniece W. Brown, Exec. V.P.; Paul E. Brown, Sec.-Treas. & Ch. Engr.; Darrell R. Brown, Plt. Supt.
Telephone Data: Tot. tels. 2717; Bus. tels. 317; Bus. lines 32; Res. main sta. 1946; Res. ext. 259; Coin 4.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 35; Total tel. on key sys. 85.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 102.
Purchasing Responsibility: Paul E. Brown, Engr.; Darrell R. Brown, Engr.; Ed Williams, Jr., Purchasing.

6 **MONROEVILLE** (4480 D TC). Monroeville Tel. Co., Inc., 210 S. Ala. Ave. 36460. Tel. (205) 575-2111.
Exchanges: Beatrice; Chrysler; Excel; Finchburg; Frisco City; Gosport; Monroeville; Peterman; Pine Apple; Repton; Uriah.
Personnel: M. M. Kennedy, Jr., Ch. of Bd. & Pres.; George A. Hughes, Exec. V.P.; Henry Reed, Gen. Mgr.; Myrtle Fore, Sec.-Treas.; Jimmy Harris, Ch. Engr.; Charles Wasden, Plt. Supt.
Telephone Data: Tot. tels. 11,066; Bus. tels. 2584; Bus. lines 1466; Res. main sta. 7010; Res. ext. 1949; Coin 70; Mobile 13.
Key Systems: No. telco-owned 113; Total tel. on key sys. 699.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 767.
Plant Data: Aerial cable 222.64 sh. mi.; Underground cable (duct) 8.37 sh. mi.; Buried cable 641.90 sh. mi.; Pole lines 1089 mi.
Purchasing Responsibility: Henry Reed, Gen. Mgr.; Nick Locke, Dir. of Purch.; Charles Wasden, Plt. Supt.
Annual Operating Revenues: 1978, $2,733,151.
Total Plant Investment: $13,522,292.
REA Borrower.

MOODY (3513 D CDO). Leeds Tel. Co., Inc., (See Leeds).

MORGAN CITY (1626 D CDO). Brindlee Mountain Tel. Co., (See Arab).

MORRISONS CROSS ROADS (714 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

11 **MOUNDVILLE** (880 D CDO). Moundville Telephone Co., Inc., Box 587. 35474. Tel. (205) 371-2211.
Exchanges: Moundville.
Personnel: Larry P. Taylor, V.P.-Gen. Mgr.; Kathleen S. Corr, Pres.; Patricia C. Taylor, Vice Pres. & Treas.; Robert O. Morrison, V.P.-Oper., Sec. & Plt. Supt.
Telephone Data: Tot. tels. 880; Bus. tels. 130; Res. main sta. 637; Res. ext. 110; Coin 3.
Key Systems: No. telco-owned 8.
Plant Data: Aerial cable 100 sh. mi.; Buried cable 6 sh. mi.; Pole lines 120 mi.; Tel. exch. carrier, 10 ch.; 20 rt. mi.
Purchasing Responsibility: Larry P. Taylor, V.P.-Gen. Mgr.

NANAFALIA (237 D CDO). Pine Belt Tel. Co., Inc., (See Arlington).

NAUVOO (702 D CDO). Oakman Telephone Co., Inc., (See Oakman).

NECTAR (212 D). Blountsville Tel. Co., (See Blountsville).

NEEDHAM (296 D CDO). Butler Telephone Co., Inc., (See Butler).

NEW BROCKTON (1529 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **NEW HOPE** (1597 D CDO). New Hope Telephone Co-op., P. O. Drawer Q. 35760. Tel. (205) 723-4211.
Exchanges: Grant; New Hope; Owens Cross Roads.
Personnel: John G. Butler, Ch. of Bd. & Pres.; W. E. Self, Vice Pres.; Charles V. Lee, Gen. Mgr. & Ch. Engr.; L. E. Hereford, Treas.; Joe T. Howard, Sec.; Roy E. Self, Plt. Supt.
Telephone Data: Tot. tels. 3541; Bus. tels. 363; Bus. lines 195; Res. main sta. 2455; Res. ext. 715; Coin 8.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 21.
Plant Data: Aerial cable 47 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 252 sh. mi.; Open wire, conductor (pairs) 211 mi.; Aerial in cable 3398 cond. mi.; Underground wire (duct) 1299.3 cond. mi.; Buried wire 23,771.8 cond. mi.; Drop wire, pair mi. 100; Pole lines 50 mi.; Underground conduit tr. mi. 2; Duct mi. 12; Tel. toll carrier, 96 ch.; 7 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 108 rt. mi.
Purchasing Responsibility: Donald McCowan, Maintenance; Charles V. Lee, Mgr.
Annual Operating Revenues: 1974, $467,429; 1975, $501,332.
Total Plant Investment: $2,473,132.09.
REA Borrower.
Construction Budgets: 1975, $150,000; 1976, $200,000.

NEW MARKET (1368 D 133 ES CDO). Ardmore Telephone Co., Inc., (See Ardmore, Tenn.)

NEW VILLE (558 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

NEWTON (1077 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

NOTASULGA (1365 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

10 **OAKMAN** (982 D ADO). Oakman Telephone Co., Inc., P. O. Box 305. 35579. Tel. (205) 622-3321.
Exchanges: Flatwood; Lynn; Nauvoo; Oakman.
Personnel: Carolyn B. Songer, Ch. of Bd. & Pres.; Mrs. J. W. Burchfield, Exec. V.P.; Roger R. Moser, Gen. Mgr.; Eunice B. Murphy, Sec.-Treas.
Telephone Data: Tot. tels. 2361; Bus. tels. 236; Bus. lines 103; Res. main sta. 1502; Res. ext. 613; Coin 10.
Key Systems: No. telco-owned 15; Total tel. on key sys. 84.
Plant Data: Aerial cable 238 sh. mi.; Buried cable 90 sh. mi.; Aerial in cable 3 cond. mi.; Pole lines 313 mi.; Tel. toll carrier, 144 ch.; 23 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.
Purchasing Responsibility: Carolyn B. Songer, Pres.; Eunice B. Murphy, Sec.-Treas.
Annual Operating Revenues: 1978, $536,000; 1979, $596,000.
Total Plant Investment: $2,544,946.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $100,000.

ODEN RIDGE (357 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

ODENVILLE (1299 D CDO). Leeds Tel. Co., Inc., (See Leeds).

8 **ONEONTA** (6017 D CDO). Oneonta Telephone Co., Inc., 213 2nd Ave., E., P. O. Box 550. 35121. Tel. (205) 625-3591.
Exchanges: Oneonta.
Personnel: R. C. Corr, Jr., Ch. of Bd. & Pres.; Doris Corr, Vice Pres.; Joan M'ree Currier, Sec.-Treas.
Telephone Data: Tot. tels. 6017; Bus. tels. 1320; Bus. lines 714; Res. main sta. 3438; Res. ext. 1019; Coin 13; Mobile 2.
Data Sets: Co.-owned 2; Sub-owned 6.
Key Systems: No. telco-owned 69; Total tel. on key sys. 561.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 100; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 106.
Plant Data: Aerial cable 203 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable .50 sh. mi.; Aerial in cable 9690 cond. mi.; Buried wire 1 cond. mi.; Drop wire, pair mi. 41; Pole lines 241 mi.; Underground conduit tr. mi. 1.44; Duct mi. 10; Tel. toll carrier, 150 ch.; 8.3 rt. mi.; Tel. sta. (or subscriber carrier 592 ch.; 99 rt. mi.
Annual Operating Revenues: 1978, $1,079,303; 1979, $1,195,450.
Total Plant Investment: $3,336,763.
Construction Budgets: 1979, $500,000; 1980, $800,000; 1981, $1,500,000.

OPP (5566 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ORANGE BEACH (972 D CDO). Gulf Telephone Co., (See Foley).

ORVILLE (845 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

OWENS CROSS ROADS (705 D CDO). New Hope Telephone Co-op., (See New Hope).

OZARK (10,083 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PANOLA (474 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

1 **PELL CITY** (7358 D 332 ES ADO). Continental Telephone Co. of the So., Ala., 1700 Cogswell Ave. 35125. Tel. (205) 884-1610. Operating HQ: 2700 Cumberland Pkwy., N. E., Atlanta, Ga. 30339. Affiliation: Continental Telephone Corp.
Exchanges: Alberta; Aliceville; Ashland; Bayou La Barte; Berry; Brilliant; Carrollton; Chulafinnie; Coffeeville; Dauphin Island; Delta; Detroit; Double Springs; Ethelsville; Fairville; Fayette; Fowl River; Gordo; Grand Bay; Guin; Hackleburg; Haleyville; Hamilton; Heflin; Irvington; Jemison; Lecta; Lincoln; Lineville; Massey; Mentone; Morrisons Cross Roads; Notasulga; Oden Ridge; Orville; Panola; Pell City; Phil Campbell; Pine Hill; Reform; Rockford; Sulligent; Surfside; Tallassee; Thorsby; Trussville; Valley Head; Vernon; Winfield.
Personnel: William C. Roach, Jr., Pres.; Norman McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joe Polacky, Network Design Mgr.; Roy Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 100,109; Bus. tels. 20,436; Bus. lines 9320; Res. main sta. 57,834; Res. ext. 21,839; Coin 435; Mobile 33.
Key Systems: No. telco-owned 880; Total tel. on key sys. 4942.
Plant Data: Aerial cable 4789.3 sh. mi.; Underground cable (duct) 59.6 sh. mi.; Buried cable 5094.9 sh. mi.; Aerial in cable 294,500 cond. mi.; Underground wire (duct) 18,610 cond. mi.; Buried wire 152,249 cond. mi.; Pole lines 8281 mi.; Duct mi. 36,375; Tel. sta. (or subscriber) carrier 9838 ch.; 1196 rt. mi.
Purchasing Responsibility: Paul Troiani, Purch. Mgr., Continental Telephone Service Corporation, P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $19,918,920; 1979, $22,958,667.
Total Plant Investment: $90,375,604.
Construction Budgets: 1979, $10,611,362; 1980, $15,379,000.

PENNINGTON (625 D CDO). Butler Telephone Co., Inc., (See Butler).

PEROTE (469 D CDO). Union Springs Telephone Co., (See Union Springs).

PETERMAN (621 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

PHIL CAMPBELL (1472 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

PINE APPLE (556 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

PINE HILL (901 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

PINE LEVEL (685 D CDO). Mon-Cre Tel. Coop., Inc., (See Ramer).

PISGAH (1299 D CDO). Farmers Tel. Co-operative, Inc., (See Rainsville).

12 **RAGLAND** (708 D). Ragland Tel. Co., Inc., Drawer D. 35131. Tel. (205) 472-2141.
Exchanges: Ragland.
Personnel: Margaret Dickinson, Pres.; Bob Dickinson, Gen. Mgr.
Telephone Data: Tot. tels. 708; Bus. tels. 72; Res. main sta. 615; Coin 8.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
Plant Data: Aerial cable 10 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 33 sh. mi.
Purchasing Responsibility: Bob Dickinson, Gen. Mgr.

6 **RAINSVILLE** (4152 D CDO). Farmers Tel. Co-operative, Inc., Box 217. 35986. Tel. (205) 638-2144.
Exchanges: Bryant; Flat Rock; Fyffe; Geraldine; Henager; Pisgah; Rainsville.
Personnel: Leroy Porter, Pres.; D. W. Wheeler, Vice Pres.; James H. Johnson, Gen. Mgr.; J. L. Strickland, Treas.; Hoyt Carroll, Sec.; Dalton D. Cherry, Ch. Engr.; Gerald Lacey, Plt. Supt.
Telephone Data: Tot. tels. 16,907; Bus. tels. 1823; Res. main sta. 10,696; Res. ext. 4333; Coin 55.
Key Systems: No. telco-owned 77; Total tel. on key sys. 474.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 223.
Plant Data: Aerial cable 536 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 478 sh. mi.; Open wire, conductor (pairs) 1400 mi.; Buried wire 112 cond. mi.; Pole lines 1983 mi.; Underground conduit tr. mi. 1.41; Tel. toll carrier, 552 ch.; 61.37 rt. mi.; Tel. exch. carrier, 192 ch.; 52.86 rt. mi.; Tel. sta. (or subscriber) carrier 273 ch.
Purchasing Responsibility: Wayne Williams, Purch. Agent.
Total Plant Investment: $18,911,014.
REA Borrower.

9 **RAMER** (906 D CDO). Mon-Cre Tel. Coop., Inc., P. O. Box 125. 36069. Tel. (205) 562-3242.
Exchanges: LaPine; Pine Level; Ramer.
Personnel: Howard T. Edwards, Ch. of Bd. & Pres.; Cleavy Johnson, Vice Pres.; Larry E. Menefee, Gen. Mgr.; Felix Norman, Sec.-Treas.
Telephone Data: Tot. tels. 2609; Bus. tels. 110; Bus. lines 105; Res. main sta. 1814; Res. ext. 588; Coin 16.
Key Systems: No. telco-owned 6; Total tel. on key sys. 24.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 522 sh. mi.; Pole lines 22 mi.; Tel. toll carrier, 144 ch.; 27 rt. mi.
Purchasing Responsibility: Larry E. Menefee, Mgr.; Betty M. Menefee, Off. Mgr.
Annual Operating Revenues: 1978, $407,513.48; 1979, $475,638.88.
Total Plant Investment: $3,272,681.16.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $100,000.

RED LEVEL (894 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

REFORM (1936 D ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

REPTON (571 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

RINEHART (346 D CDO). Peoples Telephone Co., (See Leesburg).

10 **ROANOKE** (1914 D CDO). Roanoke Tel. Co., Inc., 35 Main St. 36274. Tel. (205) 863-9111.
Exchanges: Roanoke; Rock Mills.
Personnel: Fred J. Cauthen, Pres. & Gen. Mgr.; Mrs. Joe J. Cauthen, Vice Pres.; Jesse C. Brown, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 2037.
Key Systems: No. telco-owned 8; Total tel. on key sys. 39.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 160.
Plant Data: Open wire, conductor (pairs) 35 mi.; Aerial in cable 91 cond. mi.; Underground wire (duct) 3 cond. mi.; Pole lines 128 mi.
Purchasing Responsibility: Fred J. Cauthen, Pres. & Gen. Mgr.

ROBERTSDALE (2551 D CDO ADO). Gulf Telephone Co., (See Foley).

ROCK MILLS (123 D CDO). Roanoke Tel. Co., Inc., (See Roanoke).

ROCKFORD (944 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

SAMSON (1949 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SAND ROCK (976 D CDO). Peoples Telephone Co., (See Leesburg).

SCOTTSBORO (12,239 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

SECTION (1759 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SHAWMUT (1522 D CDO). Interstate Telephone Co., (See West Point, Ga.)

SILAS (350 D CDO). Millry Telephone Co. Inc., (See Millry).

SKYLINE (921 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SLOCOMB (1644 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SNEAD (1125 D CDO). Hopper Tel. Co., Inc., (See Altoona).

SPRINGVILLE (1892 D CDO). Leeds Tel. Co., Inc., (See Leeds).

SULLIGENT (2081 D 4 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

SUMMERDALE (526 D CDO). Gulf Telephone Co., (See Foley).

SURFSIDE (1087 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

SWEET WATER (550 D CDO). Pine Belt Tel. Co., Inc., (See Arlington).

TALLASSEE (5080 D 194 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

THOMASTON (882 D CDO). Southland Telephone Co., (See Atmore).

THORSBY (1708 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

TRUSSVILLE (5581 D 571 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

UNION GROVE (828 D CDO). Brindlee Mountain Tel. Co., (See Arab).

9 **UNION SPRINGS** (3249 D CDO). Union Springs Telephone Co., 205 E. Hardaway. 36089. Tel. (205) 738-4400.
Exchanges: Ft. Davis; Midway; Perote; Union Springs.
Personnel: R. M. Pirnie, Ch. of Bd., Pres. & Gen. Mgr.; Don Martin, Comp.; Billie Jo Pirnie, Sec.; Andy Williams, Plt. Supt.
Telephone Data: Tot. tels. 4621; Bus. tels. 451; Bus. lines 2465; Res. main sta. 2800; Res. ext. 1410; Coin 36; Mobile 25.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 55; Total tel. on key sys. 270.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 153.
Plant Data: Aerial cable 93 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 365 sh. mi.; Open wire, conductor (pairs) 911 mi.; Pole lines 1046 mi.; Underground conduit tr. mi. 3; Duct mi. 18; Tel. toll carrier, 174 ch.; 820 rt. mi.; Tel. exch. carrier, 106 ch., 130 rt. mi.; Tel. sta. (or subscriber) carrier 106 ch.; 650 rt. mi.
Purchasing Responsibility: A. Williams, Plt. Supt.
Annual Operating Revenues: 1978, $1,038,785; 1979, $1,085,124.
Total Plant Investment: $5,965,416.
REA Borrower.
Construction Budgets: 1979, $450,000; 1980, $500,000; 1981, $750,000.

URIAH (628 D CDO). Monroeville Tel. Co., Inc., (See Monroeville).

VALLEY HEAD (743 D CDO). Continental Telephone Co. of the So., Ala., (See Pell City).

VERNON (3062 D 32 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

VREDENBURGH (563 D CDO). Southland Telephone Co., (See Atmore).

WALNUT GROVE (1332 D CDO TC). Hopper Tel. Co., Inc., (See Altoona).

WHORTON (869 D CDO). Peoples Telephone Co., (See Leesburg).

WICKSBURG (1132 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

WINFIELD (4092 D 86 ES ADO). Continental Telephone Co. of the So., Ala., (See Pell City).

Alphabetical list of Alabama Independent telephone companies, with headquarters.

Blountsville Telephone Co., Blountsville
Brindlee Mountain Telephone Co., Arab
Butler Telephone Co., Inc., Butler
Castleberry Telephone Co., Castleberry
Continental Telephone Co. of the So., Pell City
Elmore Coosa Telephone Co., Eclectic
Farmers Telephone Coop., Inc., Rainsville
Florala Telephone Co., Inc., Florala
Fruitdale Telephone Co., Inc., Fruitdale
Goshen Telephone Co., Inc., Goshen
Gra-Ceba Telephone Co., Ashford
Grove Hill Telephone Corp., Grove Hill
Gulf Telephone Co., Foley
Hayneville Telephone Co., Hayneville
Hopper Telephone Co., Altoona
Lamar County Telephone Co., Inc., Millport
Leeds Telephone Co., Inc., Leeds
Millry Telephone Co., Millry
Mon-Cre Telephone Coop., Inc., Ramer
Monroeville Telephone Co., Monroeville
Moundville Telephone Co., Moundville
National Tel. of Alabama, Cherokee
New Hope Telephone Coop., New Hope
Oakman Telephone Co., Oakman
Oneonta Telephone Co., Inc., Oneonta
Peoples Telephone Co., Inc., Leesburg
Pine Belt Telephone Co., Inc., Arlington
Ragland Telephone Telephone Co., Inc., Ragland
Roanoke Telephone Co., Roanoke
Southland Telephone Co., Atmore
Union Springs Telephone Co., Inc., Union Springs

ALASKA

POPULATION	404,000
TOTAL NUMBER OF TELEPHONES	260,000
TELEPHONES PER 100 POPULATION	64.36
RESIDENCE TELEPHONES	143,000
BUSINESS TELEPHONES	117,000
TOTAL INDEPENDENT TELEPHONES	260,000

1 **ANCHORAGE** (134,370 D CDO). Anchorage Tel. Utility, 600 E. 38th Ave. 99503. Tel. (907) 277-7561.

Exchanges: Anchorage.

Personnel: A. C. Pistorius, Gen. Mgr.; Charles I. Peck, Mgr.-Customer Services; George Graham, Mgr.-Plt. Oper.; A. J. Moreland, Mgr.-Engr. & Construction; R. L. Metcalfe, Acting Mgr.-Outside Plt. Engr. & Construction; Robert Browning, Mgr.-Inside Plt. Engr. & Installation; Wm. Bocast, Gen. Services Supr.; E. M. McIntyre, Acct. Supr.

Telephone Data: Tot. tels. 134,370; Bus. tels. 63,060; Bus. lines 21,426; Res. main sta. 49,884; Res. ext. 13,176; Coin 832.

Data Sets: Co.-owned 275.

Key Systems: No. telco-owned 2788; Total tel. on key sys. 24,917; No. lines to sub-owned key sys. 2118.

PBX's, PABX's: No. telco-owned, below 100 lines 74; Total tel. on lines 16,539; No. telco-owned, betw. 100 & 499 lines 102; No. telco-owned, 500 lines and above 10; No. sub-owned PABX's 494; No. trunks serv. sub-owned PABX's 621.

Plant Data: Aerial cable 652 sh. mi.; Underground cable (duct) 154 sh. mi.; Buried cable 366 sh. mi.; Aerial in cable 183,855 cond. mi.; Underground wire (duct) 160,253 cond. mi.; Buried wire 290,691 cond. mi.; Pole lines 107.5 mi.; Underground conduit tr. mi. 81.5; Duct mi. 633; Tel. toll carrier, 1407 ch.; 44 rt. mi.; Tel. exch. carrier, 5904 ch.; 78 rt. mi.; Tel. sta. (or subscriber) carrier 136 ch.; 192 rt. mi.; Microwave "hops" 1; Microwave 2112 ch. mi.

Annual Operating Revenues: 1978, $40,541,071.

Total Plant Investment: $151,857,781.

Construction Budgets: 1979, $32,565,500; 1980, $31,405,000.

5 **ANCHORAGE** Glac. State Tel. Co., 500 W. International Airport Rd. 99503. Tel. (907) 274-3635. (Does not serve this city.) Operating HQ: Bellevue, Wash. 98004. Affiliation: Continental Telephone Corporation.

Exchanges: Delta Jct.; Homer; Kenai; Kodiak; Kodiak U. S. C. G.; N. Kenai; Nenana; Ninilchik; North Pole; Soldotna; Seldovia.

Personnel: A. W. Shuman, Pres.; Robert C. Abrams, Exec. V.P.; G. D. Fick, Vice Pres. & Treas.; W. N. Leonard, Jr., Comp.; R. H. Millen, Sec.; Barbara Munson & Norma Laitko, Asst. Sec.; E. K. Larsen, Alaska State Mgr.

Telephone Data: Tot. tels. 21,763; Bus. tels. 8323; Bus. lines 3870; Res. main sta. 10,492; Res. ext. 2948; Coin 242; Mobile 15.

Data Sets: Co.-owned 4; Sub-owned 2.

Key Systems: No. telco-owned 447; Total tel. on key sys. 2736.

PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 456; No. telco-owned, betw. 100 & 499 lines 11; Total tel. on lines 664; No. telco-owned, 500 lines and above 1; Total tel. on lines 500; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 20.

Plant Data: Aerial cable 425.91 sh. mi.; Underground cable (duct) 8.75 sh. mi.; Buried cable 1085.84 sh. mi.; Open wire, conductor (pairs) 1185.41 mi.; Aerial in cable 36,117.13 cond. mi.; Underground wire (duct) 3783.99 cond. mi.; Buried wire 85,218.52 cond. mi.; Pole lines 215.15 mi.; Underground conduit tr. mi. 1.7; Duct mi. 1.68; Tel. exch. carrier, 192 ch.; 100.5 rt. mi.; Tel. sta. (or subscriber) carrier 805 ch.; Microwave "hops" 16; Microwave 303 ch. mi.

Purchasing Responsibility: S. A. Teichert, Purch. Dir.

Annual Operating Revenues: 1978, $12 431,807.

Total Plant Investment: $27,338,904.

REA Borrower.

Construction Budgets: 1979, $13,156,000; 1980, $17,090,000.

10 **ANCHORAGE** Interior Tel. Co., 508 W. 6th Ave. 99501. Tel. (907) 272-2575. (Does not serve this city.)

Exchanges: Cold Bay; Cooper Landing; Fort Yukon; Galena; Iliamna; King Cove; Port Lions; Sd. Point; Unalaska.

Personnel: Richard R. Rhyner, Ch. of Bd. & Pres.; Earl Land, Exec. V.P.-Gen. Mgr.; C. John Roberts, V.P.-Revenue Requirements; Lloyd Owen, Treas.; Ed Carter, Comp.; R. Collin Middleton, Sec.; Frank Simpson, Ch. Engr.; Jack Rhyner, V.P.-Plt.

Telephone Data: Tot. tels. 1674; Bus. tels. 590; Bus. lines 360; Res. main sta. 794; Res. ext. 121; Coin 50.

Key Systems: No. telco-owned 18; Total tel. on key sys. 137; No. lines to sub-owned key sys. 57.

Plant Data: Aerial cable 11,676 sh. mi.; Buried cable 90,448 sh. mi.; Aerial in cable 755,498 cond. mi.; Buried wire 4,877,779 cond. mi.; Drop wire, pair mi. 19.

Purchasing Responsibility: Erik Land, Purch.-Expeditor.

Annual Operating Revenues: 1978, $1,656,988; 1979, $1,740,733.

Total Plant Investment: $5,437,122.

REA Borrower.

Construction Budgets: 1979, $200,000; 1980, $1,500,000.

6 **ANCHORAGE** Juneau & Douglas Tel. Co., 500 W. International Rd. 99503. Tel. (907) 274-3635. (Does not serve this city.) Operating HQ: Bellevue, Wash. 98004. Affiliation: Continental Telephone Corporation.

Exchanges: Douglas; Juneau; Juneau (Cu Centrex); Sterling.

Personnel: A. W. Shuman, Pres.; Robert C. Abrams, Vice Pres.; G. D. Fick, Vice Pres. & Treas.; W. N. Leonard, Jr., Comp.; Norma Leitko, Sec.; Barbara Munson, Asst. Sec.; E. Ken Larsen, Alaska State Mgr.

Telephone Data: Tot. tels. 15,377; Bus. tels. 7455; Bus. lines 3988; Res. main sta. 5893; Res. ext. 1981; Coin 81.

Data Sets: Co.-owned 73; Sub-owned 2.

Key Systems: No. telco-owned 395; Total tel. on key sys. 2626; No. lines to sub-owned key sys. 3.

PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 137; No. telco-owned, betw. 100 & 499 lines 13; Total tel. on lines 1090; No. telco-owned, 500 lines and above 1; Total tel. on lines 1700; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 276.

Plant Data: Aerial cable 142.3 sh. mi.; Underground cable (duct) 14.27 sh. mi.; Buried cable 68.03 sh. mi.; Open wire, conductor (pairs) 3.2 mi.; Aerial in cable 13,681.5 cond. mi.; Underground wire (duct) 3789.83 cond. mi.; Buried wire 10,709.25 cond. mi.; Pole lines 4.1 mi.; Underground conduit tr. mi. 6.67; Duct mi. 26.74; Tel. toll carrier, 216 ch.; 9.5 rt. mi.; Tel. exch. carrier, 192 ch.; 21.9 rt. mi.; Tel. sta. (or subscriber) carrier 160 ch.

Purchasing Responsibility: S. A. Teichert, Purch. Dir., Bakersfield, Cal.

Annual Operating Revenues: 1978, $7,383,156.

Total Plant Investment: $12,383,911.

Construction Budgets: 1979, $4,088,000; 1980, $3,976,000.

13 **ANCHORAGE** Whittier Tel. Co., 3028 E. Tudor Rd. 99507. Tel. (907) 277-3614 (Anchorage); (907) 472-2310 (Whittier). (Does not serve this city.)

Exchanges: Whittier.

Personnel: Lawrence H. Palmer, Owner-Mgr.; Bernice H. Palmer, Sec.; L. Gregory Palmer, Ch. Engr.

Telephone Data: Tot. tels. 102; Bus. tels. 30; Bus. lines 21; Res. main sta. 71; Res. ext. 2; Coin 4.

Plant Data: Underground cable (duct) 2 sh. mi.; Buried cable 1 sh. mi.; Underground wire (duct) 300 cond. mi.; Buried wire 26 cond. mi.; Underground conduit tr. mi. 1; Duct mi. 2.

Purchasing Responsibility: Lawrence H. Palmer.

Total Plant Investment: $36,798.

Construction Budgets: 1977, $2000; 1978, $5000.

ANGOON (146 D CDO). Sitka Telephone Company, (See Sitka).

ANNETTE ISLAND (55 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

BARROW (1313 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

BETHEL (1973 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

BIG LAKE (819 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

CANTWELL (52 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

COLD BAY (9 D CDO). Interior Tel. Co., (See Anchorage).

COLLEGE-GREENWOOD (7225 D ADO). Municipal Utilities System, (See Fairbanks).

COOPER LANDING (9 D CDO). Interior Tel. Co., (See Anchorage).

10 **CORDOVA** (1040 D 300 ES CDO). Cordova Telephone Cooperative, Inc., Railroad Ave. 99574. Tel. (907) 424-3131.

Exchanges: Cordova.

Personnel: W. Doug Bechtel, Gen. Mgr.; Robert Nippell, Pres.; Jay Bynum, Vice Pres.; Al Fulton, Treas.; Ruth Steele, Off. Mgr.; Harold Richardson, Sec.; Randall Poor, Plt. Foreman.

Telephone Data: Tot. tels. 1340; Bus. tels. 450; Bus. lines 249; Res. main sta. 576; Res. ext. 272; Coin 6.

Key Systems: No. telco-owned 18; Total tel. on key sys. 54.

PBX's, PABX's: No. sub-owned PABX's 1.

Plant Data: Aerial cable 20 sh. mi.; Buried cable 16 sh. mi.; Open wire, conductor (pairs) 52 mi.; Pole lines 29 mi.; Tel. exch. carrier, 3 ch.; 500 rt. mi.

Purchasing Responsibility: W. Doug Bechtel, Gen. Mgr.

Total Plant Investment: $627,622.

CRAIG (112 D CDO). National Utilities Inc., (See Skagway).

DELTA JCT. (725 D CDO). Glacier State Tel. Co., (See Anchorage).

DOUGLAS (988 D CDO). Juneau & Douglas Tel. Co., (See Anchorage).

EAGLE RIVER (6430 D ADO). Matanuska Telephone Association, Inc., (See Palmer).

4 **FAIRBANKS** (25,572 D ADO). Municipal Utilities System, 645 5th Ave., P. O. Box 2215. 99707. Tel. (907) 456-1000.

Exchanges: College-Greenwood; Fairbanks-Globe; Goldstream.

Personnel: W. C. Droz, Acting Gen. Mgr.; A. J. Movius, Telephone Mgr.; Fred Brantingham, Controller; E. J. Sneed, OSP Engr. & Const. Mgr.; Richard Brown, Inst. & Mt. Mgr.; George Plucinski, Inside Plt. Mgr.

Telephone Data: Tot. tels. 33,117; Bus. tels. 18,338; Bus. lines 5527; Res. main sta. 9464; Res. ext. 5136; Coin 179.

Key Systems: No. telco-owned 590; Total tel. on key sys. 6165; No. lines to sub-owned key sys. 443.

PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 2500; No. telco-owned, betw. 100 & 499 lines 33; Total tel. on lines 1200; No. telco-owned, 500 lines and above 1; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 75.

ALASKA

Plant Data: Aerial cable 258.72 sh. mi.; Underground cable (duct) 33.05 sh. mi.; Buried cable 134.5 sh. mi.; Aerial in cable 44,479.21 cond. mi.; Underground wire (duct) 14,193.69 cond. mi.; Buried wire 29,992 cond. mi.; Pole lines 28 mi.; Underground conduit tr. mi. 26; Duct mi. 171; Tel. toll carrier, 96 ch.; 4 rt. mi.; Tel. exch. carrier, 488 ch.; 108 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.; 352 rt. mi.
Purchasing Responsibility: Pat Culbreth, Ch. Engr.; George Plucinski, Inside Plt. Mgr. Wally Slenesa, Purch. Agent; Don Clark, Shop Foreman; Dennis Ranaldi, Warehouse Supr.
Annual Operating Revenues: 1978, $8,725,398; 1979, $9,451,044.
Total Plant Investment: $32,722,976.
Construction Budgets: 1979, $3,339,388; 1980, $4,225,297.

FAIRBANKS-GLOBE (25,572 D ADO). Municipal Utilities System, (See Fairbanks).

FORT YUKON (9 D CDO). Interior Tel. Co., (See Anchorage).

GALENA (9 D CDO). Interior Tel. Co., (See Anchorage).

GLENNALLEN (1158 D CDO). Copper Valley Telephone Cooperative Inc., (See Valdez).

GOLDSTREAM (3°0 D). Municipal Utilities System, (See Fairbanks).

GUSTAVUS (73 D CDO). Sitka Telephone Company, (See Sitka).

HAINES (855 D CDO ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

HEALY (368 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

HOMER (2164 D CDO). Glacier State Tel. Co., (See Anchorage).

HOONAH (320 D CDO). Sitka Telephone Company, (See Sitka).

HYDABURG (60 D CDO). National Utilities Inc., (See Skagway).

HYDER (20 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

ILIAMNA (9 D CDO). Interior Tel. Co., (See Anchorage).

JUNEAU (6106 D ADO). Juneau & Douglas Tel. Co., (See Anchorage).

JUNEAU (CU CENTREX) (2523 ES). Juneau & Douglas Tel. Co., (See Anchorage).

KAKE (192 D CDO). Sitka Telephone Company, (See Sitka).

KENAI (3318 D ADO). Glacier State Tel. Co., (See Anchorage).

7 **KETCHIKAN** (7402 D 600 ES ADO). Ketchikan Public Utilities, 334 Front St., P. O. Box 7300. 99901. Tel. (907) 225-3111.
Exchanges: Ketchikan.
Personnel: Ted Ferry, Ch. of Bd.; Robert E. Arnold, Utilities Mgr.; Glen Mood, Plt. Supt.
Telephone Data: Tot. tels. 8002; Bus. tels. 2478; Bus. lines 1027; Res. main sta. 3192; Res. ext. 782; Coin 65.
Data Sets: Co.-owned 1; Sub-owned 23.
Key Systems: No. telco-owned 123; Total tel. on key sys. 710.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 650; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 190; No. sub-owned PABX's 2.
Plant Data: Aerial cable 53 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 3.50 sh. mi.; Aerial in cable 11,300 cond. mi.; Underground wire (duct) 356 cond. mi.; Buried wire 7 cond. mi.; Drop wire, pair mi. 375,000; Pole lines 48 mi.; Underground conduit tr. mi. 3; Duct mi. 2.75; Tel. exch. carrier, 144 ch.; Tel. sta. (or subscriber) carrier 378 ch.; Microwave "hops" 1; Microwave 1.5 ch. mi.
Purchasing Responsibility: Glen Mood, Telephone Supt.

KING COVE (9 D CDO). Interior Tel. Co., (See Anchorage).

KLAWOCK (129 D CDO). Sitka Telephone Company, (See Sitka).

KODIAK (4312 D ADO). Glacier State Tel. Co., (See Anchorage).

KODIAK U. S. C. G. (1341 D ADO). Glacier State Tel. Co., (See Anchorage).

MCGRATH (175 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

METLAKATLA (409 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

MOOSE PASS (116 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

MT. EDGECUMBE (783 D ADO). Sitka Telephone Company, (See Sitka).

NENANA (382 D CDO). Glacier State Tel. Co., (See Anchorage).

NINILCHIK (180 D CDO). Glacier State Tel. Co., (See Anchorage).

NOME (1585 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

N. KENAI (1455 D CDO). Glacier State Tel. Co., (See Anchorage).

NORTH POLE (3784 D ADO). Glacier State Tel. Co., (See Anchorage).

NORTHWAY (75 D CDO). Sitka Telephone Company, (See Sitka).

6 **PALMER** (4058 D ADO). Matanuska Telephone Association, Inc., Box 1388. 99645. Tel. (907) 745-3211.
Exchanges: Big Lake; Cantwell; Eagle River; Healy; Palmer; Talkeetna; Tyonek; Wasilla; Willow.
Personnel: Paul Huppert, Ch. of Bd. & Pres.; Charles Foster, Vice Pres.; R. M. Clements, Gen. Mgr.; Henry A. Liebing, Sec.-Treas.; W. H. Osborne, Controller; G. A. Rolstad, Ch. Engr.; Leon Kuhn, Plt. Supt.
Telephone Data: Tot. tels. 15,873; Bus. tels. 4210; Bus. lines 2034; Res. main sta. 8165; Res. ext. 3498; Coin 117.
Data Sets: Co.-owned 16; Sub-owned 10.
Key Systems: No. telco-owned 246; Total tel. on key sys. 509; No. lines to sub-owned key sys. 239.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 581; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 30.
Plant Data: Aerial cable 220 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 723 sh. mi.; Open wire, conductor (pairs) 203 mi.; Aerial in cable 11,000 cond. mi.; Underground wire (duct) 7028 cond. mi.; Buried wire 324 cond. mi.; Drop wire, pair mi. 320; Pole lines 1 mi.; Underground conduit tr. mi. 1.5; Duct mi. 9; Tel. toll carrier, 372 ch.; 103 rt. mi.; Tel. exch. carrier, 279 ch.; 118 rt. mi.; Tel. sta. (or subscriber) carrier 1551 ch.; 820 rt. mi.; Microwave "hops" 5; Microwave 5472 ch. mi.
Purchasing Responsibility: Mike Hammersmith, Materials Controller.
Annual Operating Revenues: 1978, $6,140,838; 1979, $7,300,000.
Total Plant Investment: $31,237,854.
REA Borrower.
Construction Budgets: 1979, $8,146,700; 1980, $4,785,000; 1981, $10,118,000.

PELICAN (83 D CDO). Sitka Telephone Company, (See Sitka).

PETERSBURG (1803 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

PORT LIONS (9 D CDO). Interior Tel. Co., (See Anchorage).

SD. POINT (9 D CDO). Interior Tel. Co., (See Anchorage).

SELDOVIA (189 D CDO). Glacier State Tel. Co., (See Anchorage).

SEWARD (1521 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

SHISHMAREF (70 D CDO). Mukluk Telephone Co., Inc., (See Teller).

8 **SITKA** (4880 D ADO). Sitka Telephone Company, Box 257. 99835. Tel. (907) 747-6667. Operating HQ: (Address all inquiries to Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971). Affiliation: Cencom, Inc.
Exchanges: Angoon; Gustavus; Hoonah; Kake; Klawock; Mt. Edgecumbe; Northway; Pelican; Sitka; Thorne Bay; Yakutat.
Personnel: Robert W. Bunke, Pres.; Jerry E. Strom, V.P.-Admin.; Richard J. Cushing, Gen. Mgr.; Frances J. Runkel, Controller; Harold P. Thomson, Sec.
Telephone Data: Tot. tels. 7103; Bus. tels. 3511; Bus. lines 1418; Res. main sta. 2928; Res. ext. 679; Coin 84.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 57; Total tel. on key sys. 577.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 655; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 450.
Plant Data: Aerial cable 89 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 39 sh. mi.; Aerial in cable 9725 cond. mi.; Underground wire (duct) 611 cond. mi.; Buried wire 2126 cond. mi.; Underground conduit tr. mi. 4; Tel. sta. (or subscriber) carrier 57 ch.; 7 rt. mi.
Annual Operating Revenues: 1978, $1,744,000; 1979, $2,156,600.
Total Plant Investment: $5,859,000.
Construction Budgets: 1979, $545,000; 1980, $543,000; 1981, $1,570,000.

12 **SKAGWAY** (296 D CDO). National Utilities Inc., P. O. Box 1. 99840. Tel. (907) 983-2202. Operating HQ: Port Townsend, Washington 98368. Affiliation: Alaska Power & Telephone Co.
Exchanges: Craig; Hydaburg; Skagway; Tok.
Personnel: Arthur Garrett, Ch. of Bd.; Ralph J. Wilson, Pres.; Merle Snavley, V.P.-Oper.; Robert C. Grimm, Treas.; Eleanor Garrett Smith, Sec.
Telephone Data: Tot. tels. 692; Bus. tels. 154; Bus. lines 154; Res. main sta. 404; Res. ext. 62; Coin 11.
Key Systems: No. telco-owned 3; Total tel. on key sys. 12.
Plant Data: Aerial cable 30 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 30 mi.
Purchasing Responsibility: Ralph J. Wilson, Pres.
Annual Operating Revenues: 1974, $186,000.

SOLDOTNA (3913 D CDO). Glacier State Tel. Co., (See Anchorage).

STERLING (5760 D ADO). Juneau & Douglas Tel. Co., (See Anchorage).

TALKEETNA (289 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

13 **TANANA** (97 D CDO). Yukon Telephone Co., P. O. Box 74. 99777. Tel. (907) 366-7005.
Exchanges: Tanana.
Personnel: Clifton Eller, Owner; Paula Eller, Sec.
Telephone Data: Tot. tels. 98; Bus. tels. 20; Res. main sta. 78; Res. ext. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 2.5 sh. mi.; Buried wire 1 cond. mi.; Pole lines 2.5 mi.
Purchasing Responsibility: Clifton Eller, Owner; Paula Eller, Sec.
Annual Operating Revenues: 1974, $58,225.24; 1975, $57,599.01.
Construction Budgets: 1975, $10,000; 1976, $50,000.

13 **TELLER** (28 D CDO). Mukluk Telephone Co., Inc., No. 1 Grantley Ave. 99778. Tel. (907) 642-3333.
Exchanges: Shishmaref; Teller; Wales.
Personnel: Helen M. Blodgett, Ch. of Bd., Pres. & Treas.; Frank Hoyle, Exec. V.P.; R. R. Blodgett, V.P.-Oper. & Gen. Mgr., Comp., Ch. Engr. & Plt. Supt.; Reba Greenup, Sec.
Telephone Data: Tot. tels. 120; Bus. tels. 7; Bus. lines 340; Res. main sta. 113; Res. ext. 15; Coin 3.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 2.5 sh. mi.; Aerial in cable 500 cond. mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 1; Mi. coaxial cable, voice & video (non-CATV) 1; Pole lines 2.5 mi.; Tel. sta. (or subscriber) carrier 24 ch., 2 rt. mi.
Purchasing Responsibility: Robert R. Blodgett, Mgr.
Annual Operating Revenues: 1976, $22,500; 1977, $50,000.
Total Plant Investment: $150,000.

THORNE BAY (120 D CDO). Sitka Telephone Company, (See Sitka).

TOK (224 D CDO). National Utilities Inc., (See Skagway).

TYONEK (67 D). Matanuska Telephone Association, Inc., (See Palmer).

UNALAKLEET (152 D CDO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

UNALASKA (9 D CDO). Interior Tel. Co., (See Anchorage).

9 **VALDEZ** (2214 D CDO). Copper Valley Telephone Cooperative Inc., Box 337. 99686. Tel. (907) 835-2231.
Exchanges: Glennallen; Valdez.
Personnel: Robert La Rue, Vice Pres.; John Friberg, Gen. Mgr.; Levia Jo Childs, Sec.-Treas.; Robert Larson, Patrick Day, Kenneth Hughes & Rollie Goebel, Dir.; R. W. "Dick" Schultz, Accountant.
Telephone Data: Tot. tels. 3372; Bus. tels. 1518; Bus. lines 563; Res. main sta. 1302; Res. ext. 491; Coin 61.
Key Systems: No. telco-owned 77; Total tel. on key sys. 456.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 339; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 18; No. of phones on sub-owned PABX's 165.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 258 sh. mi.; Tel. sta. (or subscriber) carrier 250 ch.; Microwave "hops" 2; Microwave 2304 ch. mi.
Purchasing Responsibility: John Friberg, Gen. Mgr.
Annual Operating Revenues: 1978, $1,788,775; 1979, $2,218,988.
Total Plant Investment: $8,333,409.
REA Borrower.
Construction Budgets: 1980, $900,000; 1981, $400,000.

WALES (22 D CDO). Mukluk Telephone Co., Inc., (See Teller).

WASILLA (3469 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

WHITTIER (102 D CDO). Whittier Tel. Co., (See Anchorage).

WILLOW (321 D CDO). Matanuska Telephone Association, Inc., (See Palmer).

WRANGELL (1389 D ADO). Gen. Tel. Co. of Alaska, (See Everett, Wash.)

YAKUTAT (302 D CDO). Sitka Telephone Company, (See Sitka).

Alphabetical list of Alaska Independent telephone companies, with headquarters.

Anchorage Telephone Utility, Anchorage
Copper Valley Telephone Coop., Valdez
Cordova Public Utilities, Cordova
Fairbanks Municipal Util. Sys., Fairbanks
Glacier State Telephone Co., Anchorage
Interior Tel. Co., Anchorage
Juneau & Douglas Telephone Co., Anchorage
Ketchikan Public Utilities Co., Ketchikan
Mantanuska Telephone Assn., Inc., Palmer
Mukluk Tel. Co., Teller
Municipal Utilities System, Fairbanks
National Utilities, Inc., Skagway
Sitka Telephone Co., Sitka
Whittier Telephone Co., Anchorage
Yukon Telephone Co., Tanana

ARIZONA

(The Bell exchanges in Arizona will be found on page 454 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	2,488,000
TOTAL NUMBER OF TELEPHONES	1,969,767
TELEPHONES PER 100 POPULATION	79.17
RESIDENCE TELEPHONES	1,453,135
BUSINESS TELEPHONES	516,632
TOTAL INDEPENDENT TELEPHONES	84,606
TOTAL BELL SYSTEM TELEPHONES	1,878,357

ALPINE (556 D CDO). Continental Telephone of the West, (See Phoenix).

BLACK MESA (121 D ADO). Navajo Communications Co., Inc., (See Window Rock).

BONITA (223 D CDO). Valley Tel. Coop., Inc., (See Willcox).

BOUSE (245 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

BOWIE (343 D CDO). Valley Tel. Coop., Inc., (See Willcox).

BULLHEAD CITY (1987 D 600 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

BUTLER (4899 D 900 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

CASTLE ROCK (295 D 40 ES CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

CHINLE (1304 D ADO). Navajo Communications Co., Inc., (See Window Rock).

COLORADO CITY (284 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante, Utah).

COTTONWOOD (158 D CDO). Navajo Communications Co., Inc., (See Window Rock).

DILCON (143 D ADO). Navajo Communications Co., Inc., (See Window Rock).

DINNEHOTSO (55 D CDO). Navajo Communications Co., Inc., (See Window Rock).

FT. DEFIANCE (1977 D ADO). Navajo Communications Co., Inc., (See Window Rock).

GANADO (672 D ADO). Navajo Communications Co., Inc., (See Window Rock).

GOLDEN VALLEY (810 D 100 ES CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

GREASEWOOD (120 D CDO). Navajo Communications Co., Inc., (See Window Rock).

GREER (217 D CDO). Continental Telephone of the West, (See Phoenix).

HAWLEY LAKE (177 D CDO). Continental Telephone of the West, (See Phoenix).

HEBER (880 D 8 ES CDO). Continental Telephone of the West, (See Phoenix).

HOLBROOK (4500 D TC). Continental Telephone of the West, (See Phoenix).

KAIBITO (115 D CDO). Navajo Communications Co., Inc., (See Window Rock).

KAYENTA (1227 D ADO). Navajo Communications Co., Inc., (See Window Rock).

11 **KEAMS CANYON** (449 D CDO). Universal Tel. Co. of Southwest, Keams Canyon Dist., Box 125. 86034. Tel. (602) 738-2200. Operating HQ: Pecos, N.M. & Zuni N.M. Affiliation: Universal Telephone, Inc.
Exchanges: Keams Canyon; New Oraibi; Polacca.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr., Vice Pres. & Sec.; L. Porter, V.P.-Personnel Relations; R. D. Sarver, Vice Pres.; R. Ausman, Treas.; Walter R. Kegel, Asst. Vice Pres.; Arlene Gettelman, Asst. Sec.; Larry Reeves, Dist. Mgr.; Bert Roberts, Local Mgr.
Telephone Data: Tot. tels. 994; Bus. tels. 544; Res. main sta. 365; Res. ext. 123; Coin 11.
Key Systems: No. telco-owned 19; Total tel. on key sys. 90.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 220.
Plant Data: Aerial cable 8.2 sh. mi.; Buried cable .24 sh. mi.; Open wire, conductor (pairs) 283 mi.; Aerial in cable 251 cond. mi.; Pole lines 119 mi.; Tel. toll carrier, 15 ch.; Tel. exch. carrier, 12 ch.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $961,983.70; 1979, $1,063,961.00.
REA Borrower.
Construction Budgets: 1979, $236,090; 1980, $1,271,970; 1981, $28,030.

5 **KINGMAN** (6303 D 6303 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., 3405 Northern Ave., P. O. Box 3609. 86401. Tel. (602) 757-4051. Operating HQ: Stamford, Conn. 06905.
Exchanges: Bullhead City; Butler; Castle Rock; Golden Valley; Kingman; Lake Havasu City; Lake Mohave; Meadview; Mohave Valley; Peach Springs; Riviera; Wikieup; Yucca.
Personnel: Richard L. Rosenthal, Ch. of Bd. & Ch. Exec. Off.; Ishier Jacobson, Pres. & Ch. Operating Off.; Ronald J. Hunderfund, V.P.-Oper.; Peter A. Howley, Gen. Mgr.; Budd S. Schwartz, Asst. Treas.; Richard K. Robinson, Asst. Vice Pres. & Asst. Treas.; Charles J. Weiss, Sec.; R. Mulder, Engr. Mgr. OSP.; W. Theis, Plt. Mgr.
Telephone Data: Tot. tels. 28,697; Bus. tels. 8216; Bus. lines 3686; Res. main sta. 15,782; Res. ext. 4699; Coin 295.
Data Sets: Co.-owned 20; Sub-owned 4.
Key Systems: No. telco-owned 460; Total tel. on key sys. 2765; No. lines to sub-owned key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 26; Total tel. on lines 780; No. telco-owned, betw. 100 & 499 lines 17; Total tel. on lines 1098; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 50; No. of phones on sub-owned PABX's 680.
Plant Data: Aerial cable 354 sh. mi.; Underground cable (duct) 27 sh. mi.; Buried cable 1205 sh. mi.; Open wire, conductor (pairs) 1102 mi.; Buried wire 223 cond. mi.; Drop wire, pair mi. 1198; Mi. coaxial cable, voice & video (non-CATV) 1; Tel. toll carrier, 842 ch.; 16,159 rt. mi.; Tel. exch. carrier, 624 ch.; 1719 rt. mi.; Microwave "hops" 7; Microwave 151 ch. mi.
Purchasing Responsibility: Gloria Holbrooks, Purch. Agent; Donald Kieffer, Acct. Mgr.
Annual Operating Revenues: 1978, $14,469,800.
Total Plant Investment: $36,919,018.
REA Borrower.
Construction Budgets: 1979, $11,448,300; 1980, $14,453,100.

LAKE HAVASU CITY (11,643 D 1100 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

LAKE MOHAVE (533 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

LECHEE (95 D CDO). Navajo Communications Co., Inc., (See Window Rock).

LEUPP (150 D CDO). Navajo Communications Co., Inc., (See Window Rock).

LUKACHUKI (114 D CDO). Navajo Communications Co., Inc., (See Window Rock).

MCNARY (415 D CDO). Continental Telephone of the West, (See Phoenix).

MANY FARMS (449 D CDO). Navajo Communications Co., Inc., (See Window Rock).

MEADVIEW (138 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

MOHAVE VALLEY (2340 D 400 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

MONTEZUMA CREEK (205 D CDO). Navajo Communications Co., Inc., (See Window Rock).

NEW ORAIBI (310 D CDO). Universal Tel. Co. of Southwest, Keams Canyon Dist., (See Keams Canyon).

PALO VERDE (403 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

PARKER (3514 D ADO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

PARKER DAM (1958 D ADO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

PEACH SPRINGS (258 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

PEARCE (971 D). Valley Tel. Coop., Inc., (See Willcox).

1 **PHOENIX** Continental Telephone of the West, 10030 N. 25th Dr., Suite 200. 85021. Tel. (602) 943-2331. (Does not serve this city.) Affiliation: Continental Telephone Corporation.
Exchanges: Alpine; Greer; Hawley Lake; Heber; Holbrook; McNary; Pinedale; Pinetop; St. Johns; Show Low; Snowflake; Springerville; Whiteriver; Lake City, Colo.; Abiquiu, N.M.; Alto, N.M.; Canjilon, N.M.; Capitan, N.M.; Chama, N.M.; Chimayo, N.M.; Columbus, N.M.; Cuba, N.M.; Dixon, N.M.; Dulce, N.M.; El Rito, N.M.; Elephant Butte, N.M.; Espanola, N.M.; Gallina, N.M.; Hillsboro, N.M.; Jemez Springs, N.M.; Lindrith, N.M.; Lybrook, N.M.; Melrose, N.M.; Mescalero, N.M.; Ojo Caliente, N.M.; Ruidoso, N.M.; Ruidoso Downs, N.M.; San Ysidro, N.M.; Tierra Amarillo, N.M.; Truchas, N.M.; Truth or Consequences, N.M.; Vallecitos, N.M.; Velarde, N.M.; Fabens, Tex.; Ft. Hancock, Tex.; Dove Creek, Colo.; Bear River City, Utah; Blanding, Utah; Bluff, Utah; Lake Powell, Utah; Delta, Utah; Fielding, Utah; Fillmore, Utah; Holden, Utah; Howell, Utah; Kanosh, Utah; LaSal, Utah; Lynndyl, Utah; Meadow, Utah; Moab, Utah; Monticello, Utah; Oak City, Utah; Portage, Utah; Thiokol, Utah; Scipio, Utah; Snowville, Utah; Thatcher, Utah; Thompson, Utah; Tremonton, Utah; Mexican Hat, Utah; Aberdeen, Idaho; Carey, Idaho; Cascade, Idaho; Donnelly, Idaho; Elk City, Idaho; Fairfield, Idaho; Garden Valley, Idaho; Homedale, Idaho; Horseshoe Bend, Idaho; Marsing, Idaho; McCall, Idaho; New Meadows, Idaho; Ola, Idaho; Parma, Idaho; Riggins, Idaho; Springfield, Idaho; Sweet, Idaho; White Bird, Idaho; Wilder, Idaho; Jordan Valley, Ore.; Ridgeview, Ore.; S. Mtn., Idaho; Adrian, Ore.
Personnel: W. S. Hegmann, Pres.; Robert C. Abrams, Vice Pres.; G. D. Fick, Vice Pres. & Treas.; W. N. Leonard, Jr., Comp.; Norma Leitko, Sec.; Don Corbitt, Asst. Sec.; Roger Poole, Div. Network Design Mgr.
Telephone Data: Tot. tels. 114,011; Bus. tels. 34,430; Bus. lines 13,682; Res. main sta. 54,451; Res. ext. 25,130; Coin 1354; Mobile 170.
Data Sets: Co.-owned 66; Sub-owned 6.
Key Systems: No. telco-owned 1244; Total tel. on key sys. 4238; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 120; Total tel. on lines 3196; No. telco-owned, betw. 100 & 499 lines 34; Total tel. on lines 3880; No. telco-owned, 500 lines and above 1; Total tel. on lines 2000.
Plant Data: Aerial cable 2505.15 sh. mi.; Underground cable (duct) 44.4 sh. mi.; Buried cable 4803.83 sh. mi.; Open wire, conductor (pairs) 13,640.05 mi.; Aerial in cable 193,084.37 cond. mi.; Underground wire (duct) 51,538.08 cond. mi.; Buried wire 308,693.73 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 22; Pole lines 18,399.67 mi.; Underground conduit tr. mi. 59.2; Duct mi. 68.1; Tel. toll carrier, 6648 ch.; 961 rt. mi.; Tel. exch. carrier, 3543 ch.; Microwave "hops" 23; Microwave 52,504 ch. mi.
Purchasing Responsibility: S. A. Teichert, Purch. Dir.
Annual Operating Revenues: 1978, $40,475,992.
Total Plant Investment: $109,922,804.
REA Borrower.
Construction Budgets: 1979, $22,200,000; 1980, $24,271,000.

PINEDALE (231 D CDO). Continental Telephone of the West, (See Phoenix).

ARKANSAS

PINETOP (4927 D 494 ES CDO). Continental Telephone of the West, (See Phoenix).

POLACCA (235 D CDO). Universal Tel. Co. of Southwest, Keams Canyon Dist., (See Keams Canyon).

PORTAL (139 D CDO). Valley Tel. Coop., Inc., (See Willcox).

POSTON (799 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.).

QUARTZSITE (698 D ADO). The Southwestern Tel. Co., (See Salome).

RIVIERA (5626 D 800 ES ADO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

ROCK POINT (70 D CDO). Navajo Communications Co., Inc., (See Window Rock).

ROUGH ROCK (126 D CDO). Navajo Communications Co., Inc., (See Window Rock).

ST. JOHNS (2937 D CDO). Continental Telephone of the West, (See Phoenix).

10 **SALOME** (544 D CDO ADO). The Southwestern Tel. Co., P. O. Box 663, 85348. Tel. (602) 859-3456.
Exchanges: Quartzsite; Salome.
Personnel: LeRoy Kamrar, Advisor to the Bd.; Zona Kamrar, Pres., Gen. Mgr., Treas. & Plt. Supt.; Roy Stayner, V.P. Oper.; Agnes McDowall, Sec.; James A. Smith, Ch. Engr.
Telephone Data: Tot. tels. 1242; Bus. tels. 331; Bus. lines 900; Res. main sta. 718; Res. ext. 139; Coin 51.
Key Systems: No. telco-owned 3; Total tel. on key sys. 10.
Plant Data: Aerial cable 65 sh. mi.; Buried cable 40 sh. mi.; Open wire, conductor (pairs) 80 mi.; Pole lines 80 mi.; Underground conduit tr. mi. 4; Tel. toll carrier, 35 ch.; 80 rt. mi.; Tel. sta. (or subscriber) carrier 52 ch.; 4 rt. mi.
Purchasing Responsibility: Wm. J. Smith, P. O. Box 663, Salome, Ariz.
Annual Operating Revenues: 1978, $235,000; 1979, $350,000.
Total Plant Investment: $950,000.

SAN SIMON (276 D CDO). Valley Tel. Coop., Inc., (See Willcox).

SHONTO (142 D CDO). Navajo Communications Co., Inc., (See Window Rock).

SHOW LOW (5055 D CDO). Continental Telephone of the West, (See Phoenix).

SNOWFLAKE (2676 D CDO). Continental Telephone of the West, (See Phoenix).

SPRINGERVILLE (2656 D CDO). Continental Telephone of the West, (See Phoenix).

SUNIZONA (284 D CDO). Valley Tel. Coop., Inc., (See Willcox).

TEEC-NOS-POS (225 D CDO). Navajo Communications Co., Inc., (See Window Rock).

TOYEI (129 D CDO). Navajo Communications Co., Inc., (See Window Rock).

TSAILE (445 D CDO). Navajo Communications Co., Inc., (See Window Rock).

TUBA CITY (2209 D ADO). Navajo Communications Co., Inc., (See Window Rock).

WHITERIVER (1155 D CDO). Continental Telephone of the West, (See Phoenix).

WIDE RUINS (48 D CDO). Navajo Communications Co., Inc., (See Window Rock).

WIKIEUP (135 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

9 **WILLCOX** Valley Tel. Coop., Inc., Box 699, 85643. Tel. (602) 384-2231. (Does not serve this city.)
Exchanges: Bonita; Bowie; Pearce; Portal; San Simon; Sunizona; Animas, N.M.; Playas, N.M.; Rodeo, N.M.
Personnel: Felix Gauthier, Jr., Pres.; Lyle L. Donovan, Mgr.; Andrew J. Busenbark, Treas.; Sharon Corley, Off. Mgr.; Hicks & Ragland, Engr.; Richard Dullum, Plt. Supt.
Telephone Data: Tot. tels. 3491; Bus. tels. 310; Res. main sta. 1826; Res. ext. 839; Coin 58.
Key Systems: No. telco-owned 15; Total tel. on key sys. 91.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 235.
Plant Data: Aerial cable 58 sh. mi.; Buried cable 761 sh. mi.; Open wire, conductor (pairs) 325 mi.; Pole lines 1135 mi.; Tel. sta. (or subscriber) carrier 213 ch.; 1135 rt. mi.; Microwave "hops" 12.
Purchasing Responsibility: Lyle L. Donovan, Gen. Mgr.; Richard Dullum, Com. Service.
Total Plant Investment: $8,392,264.28.
REA Borrower.
Construction Budgets: 1980, $3,000,000.

6 **WINDOW ROCK** (2607 D ADO TC). Navajo Communications Co., Inc., Box 707, 86515. Tel. (602) 871-5581. Affiliation: Great Southwest Telephone Corporation, Grandview, Tex.
Exchanges: Black Mesa; Chinle; Cottonwood; Dilcon; Dinnehotso; Ft. Defiance; Ganado; Greasewood; Kaibito; Kayenta; Lechee; Leupp; Lukachuki; Many Farms; Montezuma Creek; Rock Point; Rough Rock; Shonto; Teec-Nos-Pos; Tovei; Tsaile; Tuba City; Wide Ruins; Window Rock; Crownpoint, N.M.; Navajo, N.M.; Pueblo Pintado, N.M.; Sanostee, N.M.; Shiprock, N.M.; Toadlena, N.M.; Tohatchi, N.M.; Monument Valley, Utah; Newcomb, N.M.; Naschitti, N.M.; Halchita, Utah; Twin Lakes, N.M.; Tse Bonito-Window Rock, N.M.
Personnel: John M. Griffith, Jr., Ch. of Bd.; Jim Shepard, Pres.; E. W. Olson, Vice Pres. & Sec.-Treas.; William (Bill) Cook, Gen. Mgr.; Phyllis L. Edans, Asst. Treas.; Jenny Duncan, Asst. Sec.; Hubert Kidd, Asst. Gen. Mgr.
Telephone Data: Tot. tels. 17,970; Bus. tels. 1381; Bus. lines 828; Res. main sta. 6914; Res. ext. 1723; Coin 282; Mobile 34.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 810; Total tel. on key sys. 1754.
PBX's, PABX's: No. telco-owned, below 100 lines 6; No. telco-owned, betw. 100 & 499 lines 35; No. telco-owned, 500 lines and above 7.
Plant Data: Aerial cable 654 sh. mi.; Buried cable 392 sh. mi.; Open wire, conductor (pairs) 5365 mi.; Aerial in cable 28,737 cond. mi.; Buried wire 13,170 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 3; Pole lines 1533 mi.; Tel. toll carrier, 1906 ch.; 1796.1 rt. mi.; Tel. exch. carrier, 900 ch.; Tel. sta. (or subscriber) carrier 84 ch.; Microwave "hops" 16; Microwave 72,803 ch. mi.
Purchasing Responsibility: J. L. Shepard, Pres.
Annual Operating Revenues: 1978, $9,704,471.93; 1979, $11,408,140.00.
Total Plant Investment: $39,177,607.
Construction Budgets: 1979, $4,800,000; 1980, $4,900,000; 1981, $5,900,000.

YUCCA (100 D CDO). Citizens Utilities Co. and Citizens Utilities Rural Co. Inc., (See Kingman).

Alphabetical list of Arizona Independent telephone companies, with headquarters.

Citizens Utilities Co., Kingman
Citizens Utilities Rural Co., Kingman
Continental Telephone of the West, Phoenix
Navajo Communications Co., Inc., Window Rock
Southwestern Telephone Co., Salome
Universal Tel. Co. of Southwest, Keams Canyon
Valley Telephone Coop., Inc., Willcox

ARKANSAS

(The Bell exchanges in Arkansas will be found on page 452 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	2,188,000
TOTAL NUMBER OF TELEPHONES	1,436,655
TELEPHONES PER 100 POPULATION	65.66
RESIDENCE TELEPHONES	1,085,156
BUSINESS TELEPHONES	351,499
TOTAL INDEPENDENT TELEPHONES	423,797
TOTAL BELL SYSTEM TELEPHONES	1,012,667

ALLISON (74 D CDO). Mountain View Tel. Co., (See Mountain View).

ALMA (3428 D ADO TC). Continental Telephone Co. of Ark., (See Russellville).

ALMYRA (315 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.).

ALPENA (660 D CDO). Tri County Tele. Co., (See Everton).

ALTUS (673 D CDO). Continental Telephone Co. of Ark., (See Russellville).

AMITY (981 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

ASH FLAT (939 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

ATKINS (2167 D CDO). Continental Telephone Co. of Ark., (See Russellville).

AUGUSTA (2475 D 3 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.).

AURORA (192 D CDO). Madison County Telephone Co., Inc., (See Huntsville).

BALD KNOB (3455 D CDO). Continental Telephone Co. of Ark., (See Russellville).

BANKS (246 D). South Ark. Telephone Co., Inc., (See Hampton).

BAY (946 D CDO). United Telephone Co. of Ark., (See Jefferson City, Mo.).

BEARDEN (1349 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

BELLEVILLE (331 D CDO). Yell County Telephone Co., (See Danville).

BERRYVILLE (3426 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

BIGELOW (477 ES CDO). Perco Telephone Co., (See Perryville).

BIGGERS-REYNO (545 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.).

BISMARCK (1680 D CDO). Central Arkansas Tel. Coop. Inc., (See Donaldson).

BLEVINS (488 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.).

BLOOMING GROVE (357 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.).

BLUE MOUNTAIN (141 D). Magazine Tel. Co., (See Magazine).

BLUFFTON (339 D CDO). Yell County Telephone Co., (See Danville).

BOLES (492 D CDO). Continental Telephone Co. of Ark., (See Russellville).

BOONEVILLE (3389 D ADO). Continental Telephone Co. of Ark., (See Russellville).

BRADFORD (1123 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.).

BRADLEY (722 D CDO). Walnut Hill Tel. Co., (See Lewisville).

BULL SHOALS (1217 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

CABOT (6897 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.).

CALICO ROCK (1328 D CDO). Liberty Telephone Co., (See Hardy).

CARAWAY (1038 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.).

CARLISLE (2502 D 6 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.).

CARRYVILLE (402 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.).

CARTHAGE (473 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

CASA (248 D CDO). Yell County Telephone Co., (See Danville).

CENTERTON (1016 D CDO). Continental Telephone Co. of Ark., (See Russellville).

CENTERVILLE (706 D CDO). Continental Telephone Co. of Ark., (See Russellville).

CHARLESTON (1973 D CDO). Continental Telephone Co. of Ark., (See Russellville).

CHEROKEE VILLAGE (2392 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

CLARENDON (1835 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.).

CLARKSVILLE (5743 D CDO). Continental Telephone Co. of Ark., (See Russellville).

9 **CLINTON** (2319 D). Arkansas Tel. Co., Inc., P. O. Box A. 72031. Tel. (501) 745-2114.
Exchanges: Clinton; Fairfield Bay; Scotland; Shirley.
Personnel: Clyde McCaslin, Pres. & Gen. Mgr.; W. H. McCaslin, Plt. Supt.
Telephone Data: Tot. tels. 3190; Bus. tels. 342; Res. main sta. 2848; Res. ext. 581; Coin 24.

COMPTON (277 D CDO). Tri County Tele. Co., (See Everton).

CORNING (2794 D 98 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

COTTER & GASSVILLE (1111 D CDO). Yelcot Telephone Co., Inc., (See Mountain Home).

COTTON PLANT (1068 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

COVE (717 D CDO). Wickes Telephone Co., Inc., (See Wickes).

COY-HUMNOKE (817 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

7 **CROSSETT** (9818 D ADO TC). Allied Utilities Corp., P. O. Box 677. 71635. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Company.
Exchanges: Crossett.
Personnel: Joe T. Ford, Pres.; R. L. Shults, Exec. V.P., Sec. & Dir.; J. F. Gadberry, V.P.-Oper.; Max E. Bobbitt, Vice Pres, Controller & Asst. Sec.; E. VanOverbeke, Treas. & Asst. Sec.; Dean Darbe, Dir. of Engr.
Telephone Data: Tot. tels. 9818; Bus. tels. 3144; Res. main sta. 4459; Res. ext. 2215; Coin 37; Mobile 15.
Purchasing Responsibility: Jack Oholendt.
Annual Operating Revenues: 1978, $2,151,000.
Total Plant Investment: $6,800,000.
Construction Budgets: 1979, $735,400; 1980, $420,000; 1981, $1,220,000.

DALARK (270 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

DAMASCUS (633 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

8 **DANVILLE** (1967 D CDO). Yell County Telephone Co., P. O. Box 308. 72833. Tel. (501) 495-2211.
Exchanges: Belleville; Bluffton; Casa; Danville; Havana; Ola; Plainview.
Personnel: Todd Sanders, Pres. & Gen. Mgr.; Paula Cooper, Sec.-Treas.; Joe Sivley, Vice Pres. & Plt. Supt.
Telephone Data: Tot. tels. 5111; Bus. tels. 841; Bus. lines 396; Res. main sta. 3137; Res. ext. 1041; Coin 21; Mobile 19.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 24; Total tel. on key sys. 100.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 105.
Purchasing Responsibility: Joe Silvey, Vice Pres & Plt. Mgr.; W. E. Welch, Toll Plt. Supr.
Annual Operating Revenues: 1978, $1,033,428; 1979, $1,185,987.
Total Plant Investment: $5,867,053.
REA Borrower.

DARDANELLE (3212 D ADO). Continental Telephone Co. of Ark., (See Russellville).

11 **DECATUR** (941 D CDO). Decatur Telephone Co. Inc., Box 98. 72722. Tel. (501) 752-3611.
Exchanges: Decatur.
Personnel: Ross J. Holt, Pres.; John R. Holt, V.P.-Oper.; Daisy Holt, Sec.; John Reed Holt, Plt. Supt.
Telephone Data: Tot. tels. 941; Bus. tels. 66; Bus. lines 66; Res. main sta. 460; Res. ext. 142; Coin 6.
Key Systems: No. telco-owned 4.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 200.
Purchasing Responsibility: John Reed Holt, Purch., Maintenance & Traffic.
Total Plant Investment: $500,000.
REA Borrower.
Construction Budgets: 1977, $100,000; 1978, $50,000.

DEER (255 D CDO). Tri County Tele. Co., (See Everton).

DELA PLAIN (476 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DELIGHT (918 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

DEQUEEN (5235 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

DES ARC (1789 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DEVALLS BLUFF (1016 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DEWITT (3955 D 402 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DIAMOND CITY (489 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

DIERKS (1427 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

DODDRIDGE (600 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

DODGE CITY (105 D CDO). Union Tel. Co., (See Plain Dealing, La.)

9 **DONALDSON** (835 D CDO). Central Arkansas Tel. Coop. Inc., 71941. Tel. (501) 384-2345.
Exchanges: Bismarck; Donaldson.
Personnel: Bob Watson, Pres.; Millard Fisher, Vice Pres.; Hugh Phelan, Gen. Mgr.; L. B. Dingler, Sec.-Treas.
Telephone Data: Tot. tels. 2515; Bus. tels. 330; Bus. lines 113; Res. main sta. 1595; Res. ext. 581; Coin 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 12; No. lines to sub-owned key sys. 10.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 112; No. trunks serv. sub-owned PABX's 2.
Plant Data: Aerial cable 10.99 sh. mi.; Underground cable (duct) .04 sh. mi.; Buried cable 126 sh. mi.; Open wire, conductor (pairs) 518 mi.; Aerial in cable 451 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 62 cond. mi.; Pole lines 172 mi.; Duct mi. 1; Tel. sta. (or subscriber) carrier 42 ch.; 60 rt. mi.
Purchasing Responsibility: Hugh Phelan, Mgr.
Annual Operating Revenues: 1978, $278,000; 1979, $372,000.
Total Plant Investment: $3,123,000.
REA Borrower.
Construction Budgets: 1979, $977,552; 1980, $340,000; 1981, $50,000.

DOVER (1606 D CDO). Continental Telephone Co. of Ark., (See Russellville).

DRAKES CREEK (390 D CDO). White River Tel. Co., Inc., (See Elkins).

DUMAS (4500 D CDO). Continental Telephone Co. of Ark., (See Russellville).

DYESS (328 D CDO). E. Ritter Telephone Co., (See Marked Tree).

ELAINE (1753 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

9 **ELKINS** (959 D CDO). White River Tel. Co., Inc., P. O. Box 327. 72727. Tel. (501) 643-2121.
Exchanges: Elkins; Drakes Creek; St. Paul; Westfork.
Personnel: Herbert B. Disney, Pres.; Snowden W. Disney, Gen. Mgr.; Larry W. Moore, Plt. Supt.
Telephone Data: Tot. tels. 3185; Bus. tels. 146; Res. main sta. 2375; Res. ext. 627; Coin 15.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
Plant Data: Aerial cable 95 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 288 sh. mi.; Open wire, conductor (pairs) 747 mi.; Pole lines 650 mi.; Underground conduit tr. mi. 1; Duct mi. 4; Tel. toll carrier, 19 ch.; 24 rt. mi.; Tel. sta. (or subscriber) carrier 144 ch.; 30 rt. mi.
Annual Operating Revenues: 1974, $379,369.34; 1975, $415,801.60.
Total Plant Investment: $3,776,834.72.
REA Borrower.
Construction Budgets: 1975, $1,200,000; 1976, $570,000; 1977, $400,000.

ELM SPRINGS (1630 D CDO). Continental Telephone Co. of Ark., (See Russellville).

EMERSON (885 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

ENGLAND (2732 D 206 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ENOLA (682 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

EVENING SHADE (378 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

9 **EVERTON** Tri County Tele. Co., Highway 65 So. of Harrison, Ark. 72633. Tel. (501) 429-5211. (Does not serve this city.)
Exchanges: Alpena; Compton; Deer; Jasper; Lurton; Mt. Judea; Osage; Ponca; St. Joe; Western Grove.
Personnel: R. E. Kellogg, Pres. & Mgr.; Earl Martin, Exec. V.P.; Fern Kellogg, Sec.; Clyde Jones, Ch. Engr.; Larry Madewell, Plt. Supt.
Telephone Data: Tot. tels. 4901; Bus. tels. 282; Bus. lines 178; Res. main sta. 3497; Res. ext. 813; Coin 11.
Key Systems: No. telco-owned 17; Total tel. on key sys. 102.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 82.
Plant Data: Aerial cable 181.01 sh. mi.; Buried cable 641.66 sh. mi.; Open wire, conductor (pairs) 125.78 mi.; Aerial in cable 1101.75 cond. mi.; Buried wire 319.96 cond. mi.; Pole lines 73.42 mi.; Tel. toll carrier, 285 ch.; 105 rt. mi.; Tel. exch. carrier, 65 ch.; Tel. sta. (or subscriber) carrier 213 ch.; 133 rt. mi.
Purchasing Responsibility: R. E. Kellogg, Pres.
REA Borrower.

FAIRFIELD BAY Arkansas Tel. Co., Inc., (See Clinton).

FARMINGTON (1502 ES CDO). Prairie Grove Telephone Co., (See Prairie Grove).

FIFTY SIX (216 D CDO). Mountain View Tel. Co., (See Mountain View).

FISHER (425 D). Rice Belt Telephone Co., (See Weiner).

8 **FLIPPIN** (1523 D ADO). Northern Arkansas Tel. Co., Inc., 301 E. Main St. 72634. Tel. (501) 453-2211.
Exchanges: Bull Shoals; Diamond City: Flippin; Lead Hill; Omaha; Pyatt.
Personnel: Steven G. Sanders, Ch. of Bd., Pres. & Gen. Mgr.; Artel D. Chamberlain, Vice Pres.; Robert M. Eckberg, Treas. & Comp.; Mildred G. Sanders, Sec.; Don Kilgore, Ch. Engr.; Norman Erickson, Plt. Supt.
Telephone Data: Tot. tels. 5377; Bus. tels. 1051; Bus. lines 500; Res. main sta. 3719; Res. ext. 958; Coin 29; Mobile 13.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 27; Total tel. on key sys. 158.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 175.
Plant Data: Aerial cable 336.43 sh. mi.; Underground cable (duct) .44 sh. mi.; Buried cable 6.48 sh. mi.; Open wire, conductor (pairs) 140 mi.; Buried wire 7.86 cond. mi.; Pole lines 697.59 mi.; Tel. toll carrier, 89 ch.; 130.2 rt. mi.; Tel. exch. carrier, 24 ch.; 17 rt. mi.; Tel. sta. (or subscriber) carrier 124 ch.; 28 rt. mi.
Purchasing Responsibility: Roger Caldwell.
Annual Operating Revenues: 1978, $846,851; 1979, $1,120,409.
Total Plant Investment: $4,357,186.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $200,000; 1981, $250,000.

FORDYCE (5357 D ADO TC). Allied Telephone Co. of Ark., Inc., (See Little Rock).

FOREMAN (1320 D CDO). Walnut Hill Tel. Co., (See Lewisville).

FORUM (320 D CDO). Madison County Telephone Co., Inc., (See Huntsville).

FOUKE (2204 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

FOX (239 D CDO). Mountain View Tel. Co., (See Mountain View).

FRANKLIN (447 D CDO). Liberty Telephone Co., (See Hardy).

FULTON (369 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

GAMALIEL (366 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

GARDEN POINT (345 D CDO). E. Ritter Telephone Co., (See Marked Tree).

GARFIELD (527 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GARLAND CITY (295 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

GATEWAY (205 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GENTRY (2293 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GILLETT (963 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GILLHAM (369 D CDO). Wickes Telephone Co., Inc., (See Wickes).

GLENWOOD (2611 D ADO TC). Allied Telephone Co. of Ark., Inc., (See Little Rock).

GOULD (1034 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GREEN FOREST (1708 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

GREENBRIER (2579 D ADO TC). Allied Telephone Co. of Ark., Inc., (See Little Rock).

GREENWOOD (3236 D CDO). Continental Telephone Co. of Ark., (See Russellville).

GRIFFITHVILLE (391 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HACKETT (806 D CDO). Continental Telephone Co. of Ark., (See Russellville).

9 **HAMPTON** (1569 D 200 ES). South Ark. Telephone Co., Inc., P. O. Box 778. 71744. Tel. (501) 798-2201.
Exchanges: Banks; Hampton; Hermitage; Louann.
Personnel: Dr. H. Barry Bailey, Ch. of Bd. & Pres.; Sara Bea Patton, Exec. V.P.; David L. Wells, Mgr.; Tommye B. Wells, Sec.-Treas.; Thomas Turner, Plt. Supt.
Telephone Data: Tot. tels. 3250; Bus. tels. 454; Res. main sta. 2238; Res. ext. 529; Coin 18.
Key Systems: No. telco-owned 11; Total tel. on key sys. 34; No. lines to sub-owned key sys. 22.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 952 sh. mi.; Aerial in cable 3 cond. mi.; Tel. exch. carrier, 150 ch.
Purchasing Responsibility: David Wells, Mgr.
Annual Operating Revenues: 1978, $625,846; 1979, $750,000.

ARKANSAS

Total Plant Investment: $2,208,772.
REA Borrower.

7 **HARDY** (1424 D TC). Liberty Telephone & Communications, Inc., P. O. Box 306. 72542. Tel. (501) 856-3215. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Ash Flat; Cherokee Village; Evening Shade; Hardy; Salem; Viola; Willaford.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; Arthur B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 8998; Bus. tels. 1595; Bus. lines 716; Res. main sta. 5755; Res. ext. 1607; Coin 24; Mobile 17.
Data Sets: Co.-owned 20; Sub-owned 6.
Key Systems: No. telco-owned 161; Total tel. on key sys. 939; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 234; No. telco-owne ' betw. 100 & 499 lines 10; Total tel. on lines 1001.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $2,877,367; 1979, $3,127,372.
Total Plant Investment: $10,455,254.

8 **HARDY** Liberty Telephone Co., P. O. Box 306. 72542. Tel. (501) 856-3215. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Calico Rock; Franklin; Horseshoe Bend; Mt. Pleasant; Melbourne; Oxford.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; Arthur B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 5937; Bus. tels. 1053; Bus. lines 517; Res. main sta. 3771; Res. ext. 1084; Coin 14.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 33; Total tel. on key sys. 158.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 141.
Purchasing Responsibility: Mark F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $1,007,992; 1979, $1,185,402.
Total Plant Investment: $6,012,932.
REA Borrower.

6 **HARRISON** (13,563 D ADO TC). Boone County Telephone Co., 107 S. Pine St. 72601. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Harrison.
Personnel: Joe T. Ford, Pres.; R. L. Shults, Exec. V.P. & Sec.; J. F. Gadberry, V.P.-Oper.; E. VanOverbeke, Asst. Sec.-Treas.; Max E. Bobbitt, Vice Pres., Controller & Asst. Sec.; Dean Darbe, Dir. of Engr.
Telephone Data: Tot. tels. 13,563; Bus. tels. 4871; Res. main sta. 6291; Res. ext. 2401; Coin 87; Mobile 36.
Purchasing Responsibility: Jack Ohelendt, Purch. Mgr.
Annual Operating Revenues: 1978, $4,935,102.
Total Plant Investment: $18,100,000.
REA Borrower.
Construction Budgets: 1979, $1,804,000; 1980, $3,278,000; 1981, $1,147,000.

HARTMAN (974 D CDO). Continental Telephone Co. of Ark., (See Russellville).

HATFIELD (427 D CDO). Wickes Telephone Co., Inc., (See Wickes).

HAVANA (553 D CDO). Yell County Telephone Co., (See Danville).

HAZEN (1672 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HECTOR (760 D CDO). Continental Telephone Co. of Ark., (See Russellville).

HENDERSON (403 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

HENSLEY (187 D). Redfield Tel. Co., Inc., (See Redfield).

HERMITAGE (929 D). South Ark. Telephone Co., Inc., (See Hampton).

HICKORY PLAINS (313 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HOLLY GROVE (1419 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

HORATIO (945 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

HORSESHOE BEND (1646 D CDO). Liberty Telephone Co., (See Hardy).

HUMPHREY (745 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

9 **HUNTSVILLE** (1485 D CDO). Madison County Telephone Co., Inc., Drawer D. 72740. Tel. (501) 738-2121.
Exchanges: Aurora; Forum; Huntsville; Kingston.
Personnel: J. Curtis Shrum, Pres.-Mgr.; Tom Shrum, V.P.-Oper.; Joe C. Shrum, V.P.-Asst. Mgr.; Roma Jean Shrum, Treas.-Sec.; Ronald L. Clark, Plt. Supt. & Purch. Agent.
Telephone Data: Tot. tels. 2878; Bus. tels. 688; Bus. lines 395; Res. main sta. 1786; Res. ext. 386; Coin 18.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 12.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 15.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 457 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 12 cond. mi.; Tel. toll carrier, 125 ch.; 28.2 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 6 rt. mi.
Purchasing Responsibility: Joe C. Shrum, Vice Pres. Asst. Mgr.
Total Plant Investment: $2,610,690.12.
REA Borrower.
Construction Budgets: 1979, $150,000.

IMBODEN (1164 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JACKSONVILLE (14,325 D 5837 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JASPER (1165 D CDO). Tri County Tele. Co., (See Everton).

JEFFERSON (169 D). Redfield Tel. Co., Inc., (See Redfield).

JESSUP (1091 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JUDSONIA (2005 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JUNCTION CITY (611 D CDO). Union Tel. Co., (See Plain Dealing, La.)

KEISER (475 D CDO). E. Ritter Telephone Co., (See Marked Tree).

KENSETT (1372 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

KINGSLAND (326 D CDO). Cleveland County Telephone Co., Inc., (See Rison).

KINGSTON (402 D CDO). Madison County Telephone Co., Inc., (See Huntsville).

KIRBY (804 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

KNOBEL-MC-DOUGAL (737 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LAKE CITY (1430 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

LAKEVIEW (1384 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

LAMAR (1354 D CDO). Continental Telephone Co. of Ark., (See Russellville).

9 **LAVACA** (859 D 433 ES CDO). Lavaca Tel. Co., Inc., P. O. Box 228. 72941. Tel. (501) 674-2211.
Exchanges: Lavaca; Panama, Okla.
Personnel: Clyde M. Gibson, Pres.; Ruby Jo Gibson, Sec.
Telephone Data: Tot. tels. 2571; Bus. tels. 287; Res. main sta. 1624; Res. ext. 660; Coin 4.
Key Systems: No. telco-owned 5; Total tel. on key sys. 16.
Plant Data: Buried cable 130 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 3 cond. mi.; Buried wire 43 cond. mi.; Drop wire, pair mi. 3; Tel. sta. (or subscriber) carrier 75 ch.; 150 rt. mi.
Purchasing Responsibility: Clyde M. Gibson, Pres.
Total Plant Investment: $1,800,000.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $200,000.

LEACHVILLE (1533 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

LEAD HILL (919 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

LEOLA (321 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

LEONARD (346 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LEPANTO (1360 D CDO). E. Ritter Telephone Co., (See Marked Tree).

LESLIE (612 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

8 **LEWISVILLE** (1527 D ADO). Walnut Hill Tel. Co., 210 Spruce St., P. O. Box B. 71845. Tel. (501) 921-4224.
Exchanges: Bradley; Foreman; Lewisville; Mineral Springs; Saratoga; Winthrop.
Personnel: J. D. Garrett, Jr., Pres.; Martha G. Tankersley, Exec. V.P.; Helen Jane Garrett, Sec.-Treas.; Vance Judd, Off. Mgr.; Bill Myers, Outside Plt. Supt.
Telephone Data: Tot. tels. 5063; Bus. tels. 889; Bus. lines 456; Res. main sta. 3124; Res. ext. 1050; Coin 15; Mobile 42.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 28.
Purchasing Responsibility: J. D. Garrett, Jr., Pres. & Gen. Mgr.; Vance Judd, Off. Mgr.; Martha Gene Garrett, Vice Pres.

LINCOLN (2393 ES CDO). Prairie Grove Telephone Co., (See Prairie Grove).

3 **LITTLE ROCK** Allied Telephone Co. of Ark., Inc., P. O. Box 2177. 72203. Tel. (501) 664-4484. (Does not serve this city.) Affiliation: Allied Telephone Co.
Exchanges: Carthage; Fordyce; Dalark; Wilmot; Sparkman; Bearden; Prattsville; Leola; Elaine; Sheridan; Okolona; Murfreesboro; Dierks; Lockesburg; Pencil Bluff; Norman; Amity; Glenwood; Delight; Kirby; DeQueen; Horatio; Mt. Ida; Damascus; Tuckerman; Rudd; Berryville; Green Forest; Leslie; Marshall; Swifton; Witts Springs; Rose Bud; Quitman; Morganton; Greenbrier; Pangburn; Oak Grove; Violonia; Enola; Mulberry.
Personnel: Joe T. Ford, Pres.; R. L. Shults, Exec. V.P. & Sec.; J. F. Gadberry, V.P.-Oper.; E. VanOverbeke, Asst. Sec.-Treas.; Max E. Bobbitt, Controller, Vice Pres. & Asst. Sec.; Dean Darbe, Dir. of Engr.
Telephone Data: Tot. tels. 57,911; Bus. tels. 10,665; Res. main sta. 35,415; Res. ext. 11,788; Coin 317; Mobile 43.
Purchasing Responsibility: Jack Oholendt.
Annual Operating Revenues: 1978, $11,546,890.
Total Plant Investment: $49,500,000.
REA Borrower.
Construction Budgets: 1979, $5,933,000; 1980, $7,381,000; 1981, $6,969,000.

LITTLE ROCK A.F.B. (2778 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LOCKESBURG (771 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

LONDON (586 D CDO). Continental Telephone Co. of Ark., (See Russellville).

LOUANN (306 D). South Ark. Telephone Co., Inc., (See Hampton).

LURTON (176 D). Tri County Tele. Co., (See Everton).

MCCRORY (2187 D 19 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MCRAE (647 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

12 **MAGAZINE** (535 D). Magazine Tel. Co., P. O. Box 174. 72943. Tel. (501) 969-2211.
Exchanges: Magazine; Blue Mountain.
Personnel: Anna Stone, Ch. of Bd. & Pres.; Doris J. Stone Jones, Exec. V.P.; H. D. Stone, Treas.
Telephone Data: Tot. tels. 676.
Plant Data: Aerial cable 63,346 sh. mi.; Aerial in cable 111 cond. mi.; Pole lines 15 mi.
Purchasing Responsibility: H. D. Stone, Plt. Supr.

MALLARD POINT (1732 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

MAMMOTH SPRINGS (1078 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

MANILA (2178 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

MANSFIELD (1740 D CDO). Continental Telephone Co. of Ark., (See Russellville).

8 **MARKED TREE** (2331 D ADO TC). E. Ritter Telephone Co., 106 Frisco St. 72365. Tel. (501) 358-2200.
Exchanges: Dyess; Garden Point; Keiser; Lepanto; Marked Tree; Oak Acres; Payneway; Tyronza.
Personnel: Mary Ann Arnold, Ch. of Bd., Pres. & V.P.-Gen. Mgr.; Larry D. Lovell, Comp.; Jim Dailey, Ch. Engr.; Charles Nichols, Plt. Supt.
Telephone Data: Tot. tels. 5852; Bus. tels. 911; Bus. lines 481; Res. main sta. 3960; Res. ext. 1892; Coin 44; Mobile 30.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 61; Total tel. on key sys. 312.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 65.
Plant Data: Aerial cable 4.1 sh. mi.; Underground cable (duct) 9.5 sh. mi.; Buried cable 343 sh. mi.; Aerial in cable 1390 cond. mi.; Underground wire (duct) 346 cond. mi.; Buried wire 6702 cond. mi.; Pole lines 94 mi.; Underground conduit tr. mi. 4.25; Duct mi. 9.50; Tel. toll carrier, 53 ch.; 1023 rt. mi.; Tel. exch. carrier, 52 ch.; 1033 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 110 rt. mi.
Purchasing Responsibility: Charles Nichols, Outside Plt. Supt.; Eugene McFerrin, Inst. & Maintenance Supr.; Jim Dailey, Inside Plt. Supt.
Total Plant Investment: $4,167,211.
Construction Budgets: 1979, $300,000.

MARMADUKE (724 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MARSHALL (2394 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

MARVELL (2210 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MAUMELLE (304 ES CDO). Perco Telephone Co., (See Perryville).

MAYNARD (943 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MAYSVILLE (389 D CDO). Continental Telephone Co. of Ark., (See Russellville).

MELBOURNE (1603 D CDO). Liberty Telephone Co., (See Hardy).

MIDLAND (743 D CDO). Continental Telephone Co. of Ark., (See Russellville).

MIDWAY (766 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

MINERAL SPRINGS (823 D CDO). Walnut Hill Tel. Co., (See Lewisville).

MONETTE (1818 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

MORGANTON (542 D). Allied Telephone Co. of Ark., Inc., (See Little Rock).

MORROW (607 ES CDO). Prairie Grove Telephone Co., (See Prairie Grove).

MT. IDA (1948 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

MT. JUDEA (405 D CDO). Tri County Tele. Co., (See Everton).

MT. PLEASANT (546 D CDO). Liberty Telephone Co., (See Hardy).

6 **MOUNTAIN HOME** (10,431 D CDO). Mountain Home Telephone Co., Inc., P. O. Drawer E. 72653. Tel. (501) 425-2111. Operating HQ: Hardy, Ark. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Gamaliel; Henderson; Lakeview; Mallard Point; Midway; Mountain Home; Norfork; Tracy Ferry; Whiteville.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll, Vice Pres.; W. P. Smith, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 17,145; Bus. tels. 4240; Bus. lines 2571; Res. main sta. 9252; Res. ext. 3529; Coin 103; Mobile 32.
Data Sets: Co.-owned 4; Sub-owned 14.
Key Systems: No. telco-owned 175; Total tel. on key sys. 988.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 443; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 386.
Annual Operating Revenues: 1978, $3,752,089; 1979, $4,464,530.
Total Plant Investment: $14,941,235.

9 **MOUNTAIN HOME** Yelcot Telephone Co., Inc., 1330 N. E., U. S. 62, Drawer M. 72653. Tel. (501) 425-3161. (Does not serve this city.)
Exchanges: Cotter & Gassville; Yellville & Summit.
Personnel: Charles Czeschin, Ch. of Bd. & Sec.; Calvin Czeschin, Pres.; Charles Czeschin, Jr., Vice Pres. & Treas.; Steve Starkey, Asst. Sec.-Treas.; Gene Covington, Gen. Plt. Supt.
Telephone Data: Tot. tels. 3107; Bus. tels. 598; Res. main sta. 1750; Res. ext. 566; Coin 23.
Key Systems: No. telco-owned 89.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 131.
Plant Data: Aerial cable 60 sh. mi.; Underground cable (duct) .2 sh. mi.; Buried cable 8.49 sh. mi.; Aerial in cable 143.58 cond. mi.; Pole lines 188.82 mi.; Underground conduit tr. mi. .28; Tel. exch. carrier, 40 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 117 ch.
Purchasing Responsibility: Calvin Czeschin, Pres.
Annual Operating Revenues: 1978, $638,453; 1979, $875,790.
Total Plant Investment: $3,889,557.

9 **MOUNTAIN VIEW** (2664 D CDO). Mountain View Tel. Co., 72560. Tel. (501) 269-3232.
Exchanges: Allison; Fifty Six; Fox; Mountain View; Pleasant Grove; Prim; Timbo.
Personnel: Glen Hinkle, Pres. & Gen. Mgr.; James Herst, Plt. Supt.
Telephone Data: Tot. tels. 4165; Bus. tels. 1034; Bus. lines 423; Res. main sta. 2556; Res. ext. 585; Coin 23; Mobile 8.
Key Systems: No. telco-owned 22; Total tel. on key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 200.
Plant Data: Aerial cable 104 sh. mi.; Buried cable 298 sh. mi.; Tel. toll carrier, 52 ch.; Tel. sta. (or subscriber) carrier 40 ch.
Purchasing Responsibility: Glen Hinkle, Pres.
Annual Operating Revenues: 1978, $667,663.81.
Total Plant Investment: $2,318,074.58.
REA Borrower.

MOUNTAINBURG (1153 D CDO). Continental Telephone Co. of Ark., (See Russellville).

MULBERRY (1626 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

MURFREESBORO (1656 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

NIMROD (155 ES CDO). Perco Telephone Co., (See Perryville).

NORFORK (770 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

NORMAN (628 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

OAK ACRES (22 D). E. Ritter Telephone Co., (See Marked Tree).

OAK GROVE (486 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

OKOLONA (253 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

OLA (846 D CDO). Yell County Telephone Co., (See Danville).

OMAHA (594 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

OSAGE (195 D). Tri County Tele. Co., (See Everton).

OXFORD (367 D CDO). Liberty Telephone Co., (See Hardy).

OZARK (4025 D CDO). Continental Telephone Co. of Ark., (See Russellville).

PANGBURN (1205 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

PARIS (3143 D CDO). Continental Telephone Co. of Ark., (See Russellville).

PAYNEWAY (378 D CDO). E. Ritter Telephone Co., (See Marked Tree).

PEA RIDGE (1488 D CDO). Continental Telephone Co. of Ark., (See Russellville).

PENCIL BLUFF (486 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

PERRY (311 ES CDO). Perco Telephone Co., (See Perryville).

10 **PERRYVILLE** (945 ES CDO). Perco Telephone Co., P. O. Box 70. 72126. Tel. (501) 889-2323.
Exchanges: Bigelow; Maumelle; Nimrod; Perry; Perryville; South Fourche.
Personnel: Roy E. Thomas, Pres.; Bill Thompson, Gen. Mgr.; Margaret Goatcher, Sec.-Treas.; William Wise, Foreman.
Telephone Data: Tot. tels. 2330; Bus. tels. 201; Bus. lines 119; Res. main sta. 2123; Res. ext. 786; Coin 11.
Key Systems: No. telco-owned 6; Total tel. on key sys. 22; No. lines to sub-owned key sys. 9.
Plant Data: Aerial cable 6.5 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable .155 sh. mi.; Open wire, conductor (pairs) 195 mi.; Aerial in cable 222 cond. mi.; Buried wire 128 cond. mi.; Drop wire, pair mi. 75.7; Pole lines 220 mi.; Tel. toll carrier, 84 ch.; 91 rt. mi.; Tel. exch. carrier, 8 ch.; Tel. sta. (or subscriber) carrier 31 ch.; 70 rt. mi.
Purchasing Responsibility: Bill Thompson, Gen. Mgr.; William Wise, Plt. Foreman.
REA Borrower.

PIGGOTT (2800 D 73 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PLAINVIEW (827 D CDO). Yell County Telephone Co., (See Danville).

PLEASANT GROVE (241 D CDO). Mountain View Tel. Co., (See Mountain View).

PLEASANT PLAINS (913 D CDO). Continental Telephone Co. of Ark., (See Russellville).

POCAHONTAS (5219 D 750 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

POLLARD (456 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PONCA (158 D). Tri County Tele. Co., (See Everton).

7 **PRAIRIE GROVE** (2751 ES ADO). Prairie Grove Telephone Co., 129 Mock St. 72753. Tel. (501) 846-2131.
Exchanges: Farmington; Lincoln; Morrow; Prairie Grove; Strickler.
Personnel: Barry H. Parks, Pres.; Donald E. Parks, Vice Pres. & Gen. Mgr.; Lucian L. Loman, Engr. Equip.; Paul C. Bush, Plt. Supt.
Telephone Data: Tot. tels. 7549; Bus. tels. 979; Bus. lines 473; Res. main sta. 4449; Res. ext. 2121; Coin 31; Mobile 10.
Key Systems: No. telco-owned 32; Total tel. on key sys. 160.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 130.
Plant Data: Aerial cable 135 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 750 sh. mi.; Open wire, conductor (pairs) 250 mi.; Aerial in cable 140 cond. mi.; Underground conduit tr. mi. .2; Duct mi. 1.2; Tel. toll carrier, 181 ch.; Tel. exch. carrier, 46 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 22 ch.; 28 rt. mi.
Annual Operating Revenues: 1978, $1,185,000; 1979, $1,350,000.
Construction Budgets: 1979, $900,000; 1980, $400,000.

PRATTSVILLE (545 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

PRESCOTT (4134 D 119 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PRIM (233 D CDO). Mountain View Tel. Co., (See Mountain View).

PYATT (635 D CDO). Northern Arkansas Tel. Co., Inc., (See Flippin).

QUITMAN (1164 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

RATCLIFF (639 D CDO). Continental Telephone Co. of Ark., (See Russellville).

RECTOR (1527 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **REDFIELD** (713 D). Redfield Tel. Co., Inc., Brodie & James St. 72132. Tel. (501) 397-2222.
Exchanges: Hensley; Jefferson; Redfield; Woodson.
Personnel: Walter S. Glasgow, Pres.; Alma Sloat, Exec. V.P.; Robert McKinley, Gen. Mgr.; Nell S. Glasgow, Sec.-Treas.
Telephone Data: Tot. tels. 1237; Bus. tels. 303; Bus. lines 116; Res. main sta. 515; Res. ext. 185; Coin 1; Mobile 2.
Key Systems: No. telco-owned 8.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 112.
Plant Data: Buried cable 1 sh. mi.
Purchasing Responsibility: W. S. Glasgow, Pres.; Robert McKinley, Gen. Mgr.

10 **RISON** (1162 D 37 ES ADO). Cleveland County Telephone Co., Inc., 103 W. 5th. 71665. Tel. (501) 325-6266.
Exchanges: Rison; Kingsland; Rowell.
Personnel: H. B. Fine, Ch. of Bd. & Pres.; D. R. Bell, V.P.-Gen. Mgr.; M. W. Bell, Sec.-Treas.
Telephone Data: Tot. tels. 2235; Bus. tels. 249; Bus. lines 125; Res. main sta. 1573; Res. ext. 410; Coin 4.
Key Systems: No. telco-owned 6; Total tel. on key sys. 36.
Plant Data: Aerial cable 7.1 sh. mi.; Buried cable 115.2 sh. mi.; Pole lines 28 mi.

ROE-ULM (977 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ROSE BUD (1018 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

ROWELL (710 D CDO). Cleveland County Telephone Co., Inc., (See Rison).

RUDD (335 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

2 **RUSSELLVILLE** (16,456 D ADO TC). Continental Telephone Co. of Ark., 500 W. Main St. 72801. Tel. (501) 968-5151. Operating HQ: Wentzville, Mo. Affiliation: Continental Telephone Corporation.
Exchanges: Alma; Altus; Atkins; Bald Knob; Boles; Booneville; Centerton; Centerville; Charleston; Clarksville; Dardanelle; Dover; Dumas; Elm Springs; Garfield; Gateway; Gentry; Gould; Greenwood; Hackett; Hartman; Hector; Lamar; London; Mansfield; Maysville; Midland; Mountainburg; Ozark; Paris; Pea Ridge; Pleasant Plains; Ratcliff; Russellville; Salus; Scranton; Star City; Subiaco; Sulphur Springs; Tillar; Waldron; Winslow; Jacket, Mo.; Seligman, Mo.; Colcord, Okla.
Personnel: Eugene J. Fix, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Robert B. Pearman, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; H. F. Haug, Div. Network Design Mgr.; C. Leon Earl, Div. Customer Services Mgr.; D. L. Stroyan, Div. Network Services Mgr.
Telephone Data: Tot. tels. 84,879; Bus. tels. 8089; Res. main sta. 50,479; Res. ext. 18,919; Coin 489; Mobile 89.
Data Sets: Co.-owned 27.
Key Systems: No. telco-owned 677; Total tel. on key sys. 2652.
PBX's, PABX's: No. telco-owned, below 100 lines 40; Total tel. on lines 1117; No. telco-owned, betw. 100 & 499 lines 28; Total tel. on lines 2804.
Plant Data: Aerial cable 1493 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 1820 sh. mi.; Open wire, conductor (pairs) 9537 mi.; Aerial in cable 100,329 cond. mi.; Underground wire (duct) 3674 cond. mi.; Pole lines 862 mi.; Underground conduit tr. mi. 2.26; Duct mi. 18.40; Tel. toll carrier, 2631 ch.; 983.7 rt. mi.; Tel. sta. (or subscriber) carrier 3609 ch.
Purchasing Responsibility: Richard C. Walczak, Purch Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $69,911,000.
REA Borrower.
Construction Budgets: 1979, $8,933,000; 1980, $14,453,000.

ST. CHAS. (482 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ST. JOE (523 D CDO). Tri County Tele. Co., (See Everton).

ST. PAUL (552 D CDO). White River Tel. Co., Inc., (See Elkins).

SALEM (2240 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

SALUS (372 D CDO). Continental Telephone Co. of Ark., (See Russellville).

SARATOGA (331 D CDO). Walnut Hill Tel. Co., (See Lewisville).

SCOTLAND (258 D). Arkansas Tel. Co., Inc., (See Clinton).

SCRANTON (871 D CDO). Continental Telephone Co. of Ark., (See Russellville).

CALIFORNIA

SHERIDAN (4987 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

SHIRLEY (495 D). Arkansas Tel. Co., Inc., (See Clinton).

SILOAM SPRINGS (8093 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

SOUTH FOURCHE (138 ES CDO). Perco Telephone Co., (See Perryville).

SO. MYRTLE (31 D CDO). Doniphan Telephone Co., (See Doniphan, Mo.)

SOUTHWEST CITY (78 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

SPARKMAN (741 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

STAR CITY (2902 D CDO). Continental Telephone Co. of Ark., (See Russellville).

STRICKLER (296 ES CDO). Prairie Grove Telephone Co., (See Prairie Grove).

STUTTGART (8201 D 2194 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

SUBIACO (421 D CDO). Continental Telephone Co. of Ark., (See Russellville).

SUCCESS (456 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

SULPHUR SPRINGS (409 D CDO). Continental Telephone Co. of Ark., (See Russellville).

SWIFTON (700 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

TAYLOR (708 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

TEXARKANA (14,260 D 6274 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

8 **TEXARKANA** Southwest Ark. Tel. Coop. Inc., H. W. 71 So. 75501. Tel. (501) 774-3821. (Does not serve this city.)
Exchanges: Doddridge; Emerson; Fouke; Fulton; Garland City; Trigg; Washington; Bloomburg, Tex.
Personnel: James T. Boyette, Pres.; Paul Pucket, Exec. V.P.; Bill Hegmann, Gen. Mgr.; Cecil Cox, Treas.; Ode Smith, Sec.; Ken Dildine, Engr.; Rex Forrest & Jack Otwell, Plt. Service Foremen.
Telephone Data: Tot. tels. 5874; Bus. tels. 622; Bus. lines 265; Res. main sta. 3862; Res. ext. 1727; Coin 18.
Key Systems: No. telco-owned 12; Total tel. on key sys. 98; No. lines to sub-owned key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 93.
Plant Data: Aerial cable 1248 sh. mi.; Buried cable 3057 sh. mi.; Open wire, conductor (pairs) 4954 mi.; Tel. toll carrier, 24 ch.; 7.3 rt. mi.; Tel. exch. carrier, 27 ch.
Annual Operating Revenues: 1978, $839,783; 1979, $931,704.
Total Plant Investment: $14,300,000.
REA Borrower.
Construction Budgets: 1979, $1,300,000.

TILLAR (714 D CDO). Continental Telephone Co. of Ark., (See Russellville).

TIMBO (526 D CDO). Mountain View Tel. Co., (See Mountain View).

TRACY FERRY (723 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

TRIGG (338 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

TRUMANN (4787 D ADO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

TUCKERMAN (1637 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

TYRONZA (543 D CDO). E. Ritter Telephone Co., (See Marked Tree).

UMPIRE (290 D CDO). Wickes Telephone Co., Inc., (See Wickes).

VIOLA (752 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

VIOLONIA (1595 D ADO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

WALDENBURY (281 D). Rice Belt Telephone Co., (See Weiner).

WALDO (1337 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WALDRON (3077 D CDO). Continental Telephone Co. of Ark., (See Russellville).

WASHINGTON (643 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana).

WATERLOO (490 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **WEINER** (987 D). Rice Belt Telephone Co., Box 156. 72479. Tel. (501) 684-2288.
Exchanges: Fisher; Waldenbury; Weiner.
Personnel: Roy Wiles, Jr., Pres.; Louise Boyer & Glynda White, Sec.
Telephone Data: Tot. tels. 1609; Bus. tels. 175; Res. main sta. 786; Res. ext. 637; Coin 11.
Purchasing Responsibility: Roy Wiles, Jr., Mgr.; Larry Ramsey, C. W. Ramsey, Maint.; Jimmy Lee Bagwell, Outside Maintenance.

WESTERN GROVE (1087 D CDO TC). Tri County Tele. Co., (See Everton).

WESTFORK (1284 D CDO). White River Tel. Co., Inc., (See Elkins).

WHEATLEY (464 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WHITEVILLE (570 D CDO). Mountain Home Telephone Co., Inc., (See Mountain Home).

9 **WICKES** (1094 D CDO). Wickes Telephone Co., Inc., P. O. Box 245. 71973. Tel. (501) 385-2303. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Cove; Gillham; Hatfield; Umpire; Wickes; Battiest, Okla.; Smithville, Okla.
Personnel: Joe T. Ford, Pres.; R. L. Shulta, Exec. V.P. & Sec.; Max E. Bobbitt, Vice Pres., Controller & Asst. Sec.; E. Van Overbeke, Treas. & Asst. Sec.; Dean Darbe, Dir. of Engr.
Telephone Data: Tot. tels. 4333; Bus. tels. 637; Res. main sta. 2940; Res. ext. 756; Coin 13.
Purchasing Responsibility: Jack Oholendt, Purch. Dir.
Annual Operating Revenues: 1978, $843,422.
Total Plant Investment: $5,200,000.
REA Borrower.
Construction Budgets: 1979, $257,000; 1980, $434,000; 1981, $257,000.

WILLAFORD (873 D CDO). Liberty Telephone & Communications, Inc., (See Hardy).

WILMOT (908 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

WINSLOW (564 D CDO). Continental Telephone Co. of Ark., (See Russellville).

WINTHROP (340 D CDO). Walnut Hill Tel. Co., (See Lewisville).

WITTS SPRINGS (202 D CDO). Allied Telephone Co. of Ark., Inc., (See Little Rock).

WOODSON (168 D). Redfield Tel. Co., Inc., (See Redfield).

YELLVILLE & SUMMIT (1996 D CDO). Yelcot Telephone Co., Inc., (See Mountain Home).

Alphabetical list of Arkansas Independent telephone companies, with headquarters.

Allied Telephone Co. of Arkansas Inc., Little Rock
Allied Utilities Corp., Crosett
Arkansas Telephone Co., Clinton
Boone County Telephone Co., Harrison
Central Arkansas Tel. Coop. Inc., Donaldson
Cleveland County Telephone Co., Inc., Rison
Continental Tel. of Arkansas, Russellville
Decatur Telephone Co., Inc., Decatur
Lavaca Telephone Exch., Lavaca
Liberty Tel. and Communications, Inc., Hardy
Liberty Telephone Co., Inc., Hardy
Madison County Telephone Co., Inc., Huntsville
Magazine Telephone Exch., Magazine
Mountain Home Tel. Co., Inc., Mountain Home
Mountain View Telephone Co., Mountain View
Northern Arkansas Telephone Co., Flippin
Perco Telephone Co., Perryville
Prairie Grove Telephone Co., Prairie Grove
Redfield Telephone Co., Redfield
Rice Belt Telephone Co., Inc., Weiner
E. Ritter Telephone Co., Marked Tree
South Arkansas Tel. Co., Hampton
Southwest Arkansas Tel. Coop., Inc., Texarkana
Tri-County Telephone Co., Inc., Everton
Walnut Hill Telephone Co., Lewisville
White River Telephone Co., Elkins
Wickes Telephone Co., Inc., Wickes
Yelcot Telephone Co., Mountain Home
Yell County Telephone Co., Inc., Danville

CALIFORNIA

(The Bell exchanges in California will be found on page 456 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	22,914,000
TOTAL NUMBER OF TELEPHONES	20,164,330
TELEPHONES PER 100 POPULATION	88.00
RESIDENCE TELEPHONES	14,335,528
BUSINESS TELEPHONES	5,828,802
TOTAL INDEPENDENT TELEPHONES	4,494,569
TOTAL BELL SYSTEM TELEPHONES	15,628,870

ADELANTO (3538 D 673 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

ADIN (320 D CDO). Citizens Utilities Co. of Cal., (See Redding).

ALDERPOINT (218 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ALPAUGH (303 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ALPINE (451 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ALTURAS (3873 D TC). Citizens Utilities Co. of Cal., (See Redding).

11 **ANDERSON** Happy Valley Tel. Co., P. O. Box 7683. 95207. Tel. (209) 951-3361. (Does not serve this city.)
Exchanges: Olinda; Platina.
Personnel: K. J. Waters, Pres., V.P.-Oper. & Gen. Mgr.
Telephone Data: Tot. tels. 767; Bus. tels. 89; Bus. lines 36; Res. main sta. 560; Res. ext. 162; Coin 6.
Purchasing Responsibility: K. Waters, Pres. & Gen. Mgr.

APPLE VALLEY (7399 D 1295 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

ARBUCKLE (1454 D CDO). CP National Co., (See San Francisco).

ARROWHEAD (11,842 D 4437 ES ADO). General Tel Co. of Calif., (See Santa Monica).

AUBERRY (1720 D ADO). Ponderosa Tel. Co., (See O'Neals).

BADGER (220 D 12 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

BANNING (20,083 D 6802 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

BARSTOW (10,275 D 747 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

BASS LAKE (869 D ADO). Sierra Telephone Co., Inc., (See Oakhurst).

BENTON STATION (117 D CDO). Continental Tel. Co. of Cal., (See Victorville).

BERRENDA MSA (98 D). Continental Tel. Co. of Cal., (See Victorville).

BIEBER (524 D CDO). Citizens Utilities Co. of Cal., (See Redding).

BIG BEAR CITY (7102 D ADO). Continental Tel. Co. of Cal., (See Victorville).

BIG BEAR LAKE (6518 D ADO). Continental Tel. Co. of Cal., (See Victorville).

BIG CREEK (484 D CDO). Ponderosa Tel. Co., (See O'Neals).

BIG PINE (945 D CDO). Continental Tel. Co. of Cal., (See Victorville).

BISHOP (9155 D ADO TC). Continental Tel. Co. of Cal., (See Victorville).

BLYTHE (9065 D 662 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

BORON (2147 D ADO). Continental Tel. Co. of Cal., (See Victorville).

BRIDGEPORT (828 D 27 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

BURNEY (3448 D ADO). Citizens Utilities Co. of Cal., (See Redding).

BUTTONWILLOW (1252 D CDO). Continental Tel. Co. of Cal., (See Victorville).

CALIFORNIA CITY (1981 D ADO). Continental Tel. Co. of Cal., (See Victorville).

CALIFORNIA HOT SPRING (276 D CDO). Continental Tel. Co. of Cal., (See Victorville).

CANTUA CREEK (254 D CDO). Continental Tel. Co. of Cal., (See Victorville).

CARPINTERIA (10,700 D 4050 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

CATHEYS VALLEY (82 D). Hornitos Tel. Co., (See Hornitos).

CAZADERO (644 D 42 ES). Continental Tel. Co. of Cal., (See Victorville).

CEDARVILLE (847 D CDO). Citizens Utilities Co. of Cal., (See Redding).

CHESTER (2329 D CDO). Citizens Utilities Co. of Cal., (See Redding).

CHINA LAKE (6003 D 283 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

CHINA LAKE NAVAL WEAPONS CENTER (6868 D). Continental Tel. Co. of Cal., (See Victorville).

CIBOLA (29 D). Continental Tel. Co. of Cal., (See Victorville).

CITRUS HEIGHTS (28,762 D ADO). Roseville Tel. Co., (See Roseville).

CLEMENTS (513 D CDO). Continental Tel. Co. of Cal., (See Victorville).

COLEVILLE (507 D CDO). Continental Tel. Co. of Cal., (See Victorville).

COLFAX (2117 D). Continental Tel. Co. of Cal., (See Victorville).

COLUSA (4641 D ADO TC). CP National C .See San Francisco).

13 **COPPEROPOLIS** (108 D CDO). Calaveras Tel. Co., P. O. Box 37. 95228. Tel. (209) 785-2211.
Exchanges: Copperopolis; Jenny Lind.
Personnel: H. J. Tower, Pres.
Telephone Data: Tot. tels. 195.
Key Systems: No. telco-owned 2; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 85.
Plant Data: Buried cable 150 sh. mi.; Buried wire 2000 cond. mi.; Tel. toll carrier, 526 ch.; 48 rt. mi.; 16 rt. mi.; Microwave "hops" 68.
Purchasing Responsibility: Howard J. Tower, Pres.
Total Plant Investment: $400,000.
REA Borrower.

CORCORAN (4700 D 376 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

COURTLAND (2021 D 297 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

COVELO (1129 D CDO). Continental Tel. Co. of Cal., (See Victorville).

COVINA (324,330 D 165,134 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

CRESCENT CITY (8436 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CRESTLINE (6343 D 2172 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

CROWLEY LAKE (479 D CDO). Continental Tel. Co. of Cal., (See Victorville).

CUYAMA (467 D CDO). Continental Tel. Co. of Cal., (See Victorville).

DESERT CENTER (374 D 101 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

DESERT HOT SPRINGS (9291 D 2966 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

DESERT KNOLLS (4146 D 1001 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

DINUBA (239 D CDO). Farmers Exchange No. 1, (See Sultana).

10 **DORRIS** (733 D CDO). Dorris Telephone Company, 719 W. 3rd St., P. O. Box 155. 96023. Tel. (916) 397-2211.
Exchanges: Dorris; Macdoel.
Personnel: Robt. H. Edgar, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 1273; Bus. tels. 331; Bus. lines 157; Res. main sta. 661; Res. ext. 276; Coin 22.
Key Systems: No. telco-owned 1; Total tel. on key sys. 63.
Plant Data: Aerial cable 15 sh. mi.; Underground cable (duct) .2 sh. mi.; Buried cable 100 sh. mi.; Open wire, conductor (pairs) 500 mi.; Aerial in cable 500 cond. mi.; Buried wire 37 cond. mi.; Pole lines 175 mi.; Tel. sta. (or subscriber) carrier 20 ch.; 72 rt. mi.
REA Borrower.

DOS PALOS Y. (602 D CDO). Continental Tel. Co. of Cal., (See Victorville).

DOS PALOS (3724 D 44 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

DOWNEY (288,315 D 135,231 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

12 **DUCOR** (360 D CDO). Ducor Tel. Co., P. O. Box 157. 93218. Tel. (209) 534-2211.
Exchanges: Ducor; Rancho Tehama.
Personnel: Virgil A. Roome, Pres. & Treas.; Gertrude Garlock, Sec.; Wesley Bull Assoc., Ch. Engr.
Telephone Data: Tot. tels. 532; Bus. tels. 78; Bus. lines 35; Res. main sta. 322; Res. ext. 134; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 14.
Plant Data: Underground cable (duct) .1 sh. mi.; Buried cable 175 sh. mi.; Aerial in cable .07 cond. mi.; Duct mi. .1; Tel. toll carrier, 48 ch.
Purchasing Responsibility: Virgil A. Roome, P. O. Box 157, Ducor, Cal. 93218.
Annual Operating Revenues: 1978, $295,290; 1979, $300,000.
Total Plant Investment: $1,248,000.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $50,000; 1981, $250,000.

DUNLAP (654 D 60 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

EAGLE LAKE (160 D CDO). Citizens Utilities Co. of Cal., (See Redding).

EAGLE MOUNTAIN (1217 D 377 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

EARP (741 D CDO). Continental Tel. Co. of Cal., (See Victorville).

EHRENBERG (486 D CDO). Continental Tel. Co. of Cal., (See Victorville).

EL MIRAGE (135 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ELK GROVE (17,442 D ADO). Citizens Utilities Co. of Cal., (See Redding).

ELSINORE (12,324 D 9175 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

ETIWANDA (1478 D 533 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

ETNA (1230 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

EXCHEQUER (34 D). Hornitos Tel. Co., (See Hornitos).

EXETER (5821 D TC). Continental Tel. Co. of Cal., (See Victorville).

FALL RIVER MILLS (1775 D CDO). Citizens Utilities Co. of Cal., (See Redding).

FARMERSVILLE (1464 D CDO). Continental Tel. Co. of Cal., (See Victorville).

FARMINGTON (321 D CDO). Continental Tel. Co. of Cal., (See Victorville).

FELLOWS (661 D CDO). Continental Tel. Co. of Cal., (See Victorville).

FERNDALE (2070 D CDO). Citizens Utilities Co. of Cal., (See Redding).

FOLSOM LAKE (4667 D ADO). Roseville Tel. Co., (See Roseville).

10 **FORESTHILL** (1144 D CDO). Foresthill Tel. Co., Inc., P. O. Box 236. 95631. Tel. (916) 367-2222.
Exchanges: Foresthill.
Personnel: Ralph Hoeper, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 1144; Bus. tels. 222; Bus. lines 103; Res. main sta. 674; Res. ext. 200; Coin 16; Mobile 19.
Key Systems: No. telco-owned 4; Total tel. on key sys. 40; No. lines to sub-owned key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 2; No. of phones on sub-owned PABX's 5.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) .01 sh. mi.; Buried cable 25 sh. mi.; Open wire, conductor (pairs) 249 mi.; Aerial in cable 439 cond. mi.; Underground wire (duct) 4 cond. mi.; Buried wire 856 cond. mi.; Drop wire, pair mi. 15; Pole lines 7 mi.; Duct mi. .01; Tel. sta. (or subscriber) carrier 112 ch.; 300 rt. mi.
Purchasing Responsibility: Ralph Hoeper, Gen. Mgr.
Annual Operating Revenues: 1976, $255,150; 1977, $304,000.
Total Plant Investment: $771,152.
Construction Budgets: 1977, $150,000; 1978, $150,000.

9 **FORT JONES** (1415 D ADO TC). The Siskiyou Telephone Co., P. O. Box 705. 96032. Tel. (916) 468-2222.
Exchanges: Etna; Fort Jones; Hamburg; Happy Camp; Oak Knoll; Salmon River Toll Sta's; Somes Bar.
Personnel: Eleanor Hendricks, Ch. of Bd., Pres. & Comp.; David J. Meyer, Exec. V.P.; Dorothy A. Walker, Vice Pres.; Jane W. Booth, Sec.-Treas.; Brenton E. Wilson, Ch. Engr.-Microwave; James G. Hendricks, Plt. Supt. & Asst. Sec.
Telephone Data: Tot. tels. 4656; Bus. tels. 1282; Res. main sta. 2450; Res. ext. 779; Coin 43.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 37; Total tel. on key sys. 145.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 209.

Plant Data: Aerial cable 186 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 220 sh. mi.; Open wire, conductor (pairs) 363 mi.; Drop wire, pair mi. 127; Pole lines 838 mi.; Duct mi. 3; Tel. toll carrier, 270 ch.; 162 rt. mi.; Tel. exch. carrier, 6 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 119 ch.; Microwave "hops" 9; Microwave 6547 ch. mi.
Purchasing Responsibility: Brenton E. Wilson, Trans. Engr.; James G. Hendricks, Outside Plt. Supt.; Jack Stacher, Mtn.; David J. Meyer, Mt. Vh. Plt. Oper. Purch.
Annual Operating Revenues: 1978, $1,959,045; 1979, $2,143,477.
Total Plant Investment: $7,942,162.
REA Borrower.
Construction Budgets: 1979, $400,000; 1980, $600,000.

FOWLER (5183 D 1410 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

FRIANT (342 D CDO). Ponderosa Tel. Co., (See O'Neals).

GARBERVILLE (2091 D ADO TC). Continental Tel. Co. of Cal , (See Victorville).

GASQUET (304 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

GILROY (17,031 D 2252 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

GLENNVILLE (595 D ADO). Continental Tel. Co. of Cal., (See Victorville).

GOLDSTONE (10 D CDO). Continental Tel. Co. of Cal., (See Victorville).

GRANT GROVE (253 D 17 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

GREENVILLE (1826 D CDO). Citizens Utilities Co. of Cal., (See Redding).

GRIMES (351 D CDO). CP National Co., (See San Francisco).

GUADALUPE (2268 D 766 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

13 **GUINDA** (365 D CDO). Capay Valley Telephone System, Inc., P. O. Box 7. 95637. Tel. (916) 796-3000.
Exchanges: Guinda.
Personnel: Andrew E. Smith, Pres, Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 365; Bus. tels. 49; Res. main sta. 248; Res. ext. 65; Coin 3.
Data Sets: Co.-owned 365.
Plant Data: Aerial cable 14.4 sh. mi.; Buried cable 2.13 sh. mi.; Open wire, conductor (pairs) 200 mi.; Aerial in cable 217.71 cond. mi.; Buried wire 4.26 cond. mi.; Pole lines 35 mi.; Tel. toll carrier, 10 ch.; 140 rt. mi.; Tel. exch. carrier, 2 ch.; 28 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.; 48 rt. mi.

HAMBURG (371 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

HAPPY CAMP (1135 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

HAVASU LANDING (302 D CDO). Continental Tel. Co. of Cal., (See Victorville).

HAYFORK (1353 D CDO). Continental Tel. Co. of Cal., (See Victorville).

HEMET (56,031 D 15,816 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

HERLONG (1117 D CDO). Citizens Utilities Co. of Cal., (See Redding).

HESPERIA (11,151 D 1643 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

HI VISTA (136 D). General Tel. Co. of Calif., (See Santa Monica).

HIOUCHI (437 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

HOMESTEAD VALLEY (1738 D 94 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

CALIFORNIA

HOOPA (962 D CDO). Continental Tel. Co. of Cal., (See Victorville).

13 **HORNITOS** Hornitos Tel. Co., P. O. Box 7683. 95207. Tel. (209) 951-3361. (Does not serve this city.)
Exchanges: Catheys Valley; Exchequer; Mt. Bullion.
Personnel: K. Waters, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 249; Bus. tels. 32; Bus. lines 27; Res. main sta. 198; Res. ext. 49; Coin 6.
Plant Data: Aerial cable 14.5 sh. mi.; Buried cable 8 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 126 cond. mi.; Buried wire 96 cond. mi.
Purchasing Responsibility: K. Waters, Pres. & Gen. Mgr.

HUNTINGTON BEACH (154,585 D 86,848 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

IDRIA (18 D CDO TC). Pinnacles Telephone Co., (See Paicines).

IDYLLWILD (3948 D 829 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

INDEPENDENCE (704 D ADO). Continental Tel. Co. of Cal., (See Victorville).

INDIO (32,973 D 11,546 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

INYOKERN (1786 D ADO). Continental Tel. Co. of Cal., (See Victorville).

ISLETON (1485 D 267 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

JANESVILLE (1667 D CDO). Citizens Utilities Co. of Cal., (See Redding).

JENNY LIND (87 D CDO). Calaveras Tel. Co., (See Copperopolis).

JOSHUA TREE (2938 D 344 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

JUNE LAKE (822 D CDO). Continental Tel. Co. of Cal., (See Victorville).

KEDDIE (128 D CDO). Citizens Utilities Co. of Cal., (See Redding).

KENWOOD (1380 D 382 ES). General Tel. Co. of Calif., (See Santa Monica).

8 **KERMAN** (5350 D CDO). Kerman Tel. Co., 783 S. Madera Ave. 93630. Tel. (209) 846-9318.
Exchanges: Kerman.
Personnel: Wm. G. Sebastian, Pres. & Gen. Mgr.; Kathleen Sebastian, Sec.; Harry E. Ball, Plt. Supt.
Telephone Data: Tot. tels. 5350; Bus. tels. 943; Res. main sta. 2812; Res. ext. 1512; Coin 27; Mobile 87.
Key Systems: No. telco-owned 21.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 56.
Plant Data: Aerial cable 69 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 168 sh. mi.; Open wire, conductor (pairs) 342 mi.; Aerial in cable 2644 cond. mi.; Underground wire (duct) 2682 cond. mi.; Buried wire 7167 cond. mi.; Pole lines 158 mi.; Underground conduit tr. mi. 3.84; Duct mi. 8.4.
Purchasing Responsibility: Harry Ball, Plt. Supt.; Gene Hurley, Wire Chief.
Annual Operating Revenues: 1978, $1,197,130; 1979, $1,275,000.
Total Plant Investment: $2,331,153.
Construction Budgets: 1979, $250,000; 1980, $250,000; 1981, $250,000.

KERNVILLE (2968 D ADO). Continental Tel. Co. of Cal., (See Victorville).

11 **KINGSBURG** (800 D CDO). Kingsburg Tel. Co., 2091 Ave. 404. 93631. Tel. (209) 897-2671.
Exchanges: Kingsburg.
Personnel: L. Lindgren, Pres.; R. E. Rasmussen, Vice Pres.; A. L. Holmes, Plt. Mgr.; R. W. Wilson, Sec.-Treas.
Telephone Data: Tot. tels. 800.
Plant Data: Aerial cable 11 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1 sh. mi.; Aerial in cable 250 cond. mi.; Pole lines 250 mi.

KIRKWOOD MEADOWS (355 D CDO). Volcano Telephone Co., (See Pine Grove).

KLAMATH (924 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

KNIGHTS LANDING (692 D ADO). Continental Tel. Co. of Cal., (See Victorville).

LAGUNA BEACH (28,303 D 12,321 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

LAKE ALMANOR (929 D CDO). CP National Co., (See San Francisco).

LAKE HUGHES (970 D 150 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

LAKE ISABELLA (4003 D ADO). Continental Tel. Co. of Cal., (See Victorville).

LANCASTER (47,129 D 17,026 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

LATHROP (2108 D ADO). Continental Tel. Co. of Cal., (See Victorville).

LAYTONVILLE (1175 D ADO). Continental Tel. Co. of Cal., (See Victorville).

LEE VINING (314 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LEGGETT (255 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LEMON COVE (331 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LENWOOD (2551 D 122 ES CDO). Continental Tel. Co. of Cal., (See Victorville).

LIKELY (144 D CDO). Citizens Utilities Co. of Cal., (See Redding).

LINDEN (1356 D). Continental Tel. Co. of Cal., (See Victorville).

LINDSAY (9011 D 2154 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

9 **LIVINGSTON** (4594 D ADO). Livingston Tel. Co., 1327 B. St. 95334. Tel. (209) 394-2581. Affiliation: Evans Telephone Co., Patterson, Cal.
Exchanges: Livingston.
Personnel: Stan Davis, Pres.; John H. Evans, Jr., Exec. V.P.; Virginia E. Williams, Treas.; James C. Graves, Comp.; Jane B. Vilas, Sec.; Dean Wheeler, Ch. Engr.
Telephone Data: Tot. tels. 4594; Bus. tels. 1368; Bus. lines 470; Res. main sta. 2156; Res. ext. 1045; Coin 25.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 40; Total tel. on key sys. 275; No. lines to sub-owned key sys. 120.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 110; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 425.
Plant Data: Tel. sta. (or subscriber) carrier 40 ch.; 50 rt. mi.
Purchasing Responsibility: Gene Gomes, Planning Mgr.; Dean Wheeler, Chief Engr.
Annual Operating Revenues: 1978, $1,164,700; 1979, $1,266,600.
Total Plant Investment: $2,721,000.
Construction Budgets: 1979, $253,700; 1980, $1,200,000; 1981, $750,000.

LOMPOC (28,168 D 10,392 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

LONE PINE (1664 D ADO). Continental Tel. Co. of Cal., (See Victorville).

LONG BEACH (376,784 D 145,861 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

LOS ALAMOS (655 D 182 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

LOS GATOS (40,077 D 15,480 ES). General Tel. Co. of Calif., (See Santa Monica).

LOST HILLS (541 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LOST LAKE (70 D CDO). Continental Tel. Co. of Cal., (See Victorville).

LUCERNE VALLEY (1863 D ADO). Continental Tel. Co. of Cal., (See Victorville).

MCCLOUD (1145 D CDO). Citizens Utilities Co. of Cal., (See Redding).

MCFARLAND (2553 D 180 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

MCKITTRICK (311 D CDO). Continental Tel. Co. of Cal., (See Victorville).

MACDOEL (540 D CDO). Dorris Telephone Company, (See Dorris).

MAD RIVER (421 D CDO). Continental Tel. Co. of Cal., (See Victorville).

MALIBU (17,767 D 11,246 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

MAMMOTH LAKES (5831 D 8 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

MANTECA (18,169 D 2039 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

MARICOPA (672 D CDO). Continental Tel. Co. of Cal., (See Victorville).

MARIPOSA (4520 D ADO). Mariposa County Telephone Co., Inc., (See Oakhurst).

MAXWELL (967 D CDO). CP National Co., (See San Francisco).

MEADOWVIEW (1294 D 542 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

MILLVILLE-PALO CEDRO (3872 D ADO). Citizens Utilities Co. of Cal., (See Redding).

MINERAL (269 D CDO). Citizens Utilities Co. of Cal., (See Redding).

MIRAMONTE (304 D 58 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

MONROVIA (44,544 D 16,762 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

MONTGOMERY CREEK (602 D CDO). Citizens Utilities Co. of Cal., (See Redding).

12 **MORAGA** (543 ES CDO TC). Moraga Community Telephone Assn., 2151 Camino Pablo. 94556. Tel. (415) 376-2212.
Exchanges: Moraga.
Personnel: R. G. Talbot, V.P.-Oper.; J. D. Harris, V.P.-Gen. Mgr.; Duncan Stanley, Jr., Plt. Supt.
Telephone Data: Tot. tels. 543; Bus. tels. 92; Bus. lines 61; Res. main sta. 320; Res. ext. 101; Coin 4; Mobile 37.
Data Sets: Sub-owned 25.
Key Systems: No. telco-owned 3; Total tel. on key sys. 18; No. lines to sub-owned key sys. 84.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30; No. sub-owned PABX's 16; No. trunks serv. sub-owned PABX's 45; No. of phones on sub-owned PABX's 107.
Plant Data: Aerial cable 140 sh. mi.; Buried cable 3 sh. mi.; Aerial in cable 3000 cond. mi.; Buried wire 90 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 3; Pole lines 114 mi.; Underground conduit tr. mi. 4; Duct mi. 7; Tel. toll carrier, 75 ch.; 900 rt. mi.; Tel. exch. carrier, 4 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 9 ch.; 78 rt. mi.; Microwave "hops" 14; Microwave 2700 ch. mi.
Purchasing Responsibility: J. D. Harris, Vice Pres. & Plt. Supt.

MORENO (19,510 D 8635 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

MORGAN HILL (15,677 D 6325 ES). General Tel. Co. of Calif., (See Santa Monica).

MORONGO VALLEY (1658 D 278 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

MT. BULLION (78 D CDO). Hornitos Tel. Co., (See Hornitos).

MURIETTA (2533 D 844 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

NEBO (1384 D ADO). Continental Tel. Co. of Cal., (See Victorville).

NEEDLES (4011 D ADO). CP National Co., (See San Francisco).

NEW PINE CREEK (94 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon, Ore.)

NEWBERRY (790 D CDO). Continental Tel. Co. of Cal., (See Victorville).

NEWELL (456 D CDO). California-Oregon Tel. Co., (See Hood River, Ore.)

NORTH EDWARDS (545 D CDO). Continental Tel. Co. of Cal., (See Victorville).

NORTH FORK (1293 D ADO). Ponderosa Tel. Co., (See O'Neals).

NOVATO (25,544 D 8147 ES). General Tel. Co. of Calif., (See Santa Monica).

OAK KNOLL (239 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

OAK RUN (573 D 16 ES CDO). Tuolumne Telephone Co., (See Tuolumne).

9 **OAKHURST** Mariposa County Telephone Co., Inc., P. O. Box 219. 93644. Tel. (209) 683-4611. (Does not serve this city.) Affiliation: Sierra Telephone Company, Inc.
Exchanges: Mariposa.
Personnel: Marie W. Baker, Pres.; Harry H. Baker, Jr., Gen. Mgr.; Harry H. Baker, Sr., Treas., Comp. & Sec.; Eugene J. Hawkes, Admin. Mgr.; Jerald B. Gilmore, Plt. Supt.
Telephone Data: Tot. tels. 4520; Bus. tels. 1295; Bus. lines 882; Res. main sta. 2394; Res. ext. 831; Coin 21.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 82; Total tel. on key sys. 549.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 70.
Plant Data: Aerial cable 104 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 250 sh. mi.; Open wire, conductor (pairs) 342 mi.; Aerial in cable 2693 cond. mi.; Underground wire (duct) 686 cond. mi.; Buried wire 11,140 cond. mi.; Drop wire, pair mi. 122.3; Pole lines 307 mi.; Duct mi. 1.59; Tel. toll carrier, 103 ch.; 847 rt. mi.; Tel. sta. (or subscriber) carrier 266 ch.; 5.87 rt. mi.; Microwave "hops" 1; Microwave 8.22 ch. mi.
Purchasing Responsibility: Harry H. Baker, Jr., Pres.; Eugene J. Hawkes, Admin. Mgr.; Jerald B. Gilmore, Plt. Mgr.; Earl C. Bishop, Acctg. Supv.
Annual Operating Revenues: 1978, $1,395,728; 1979, $1,574,833.
Total Plant Investment: $6,715,336.
REA Borrower.
Construction Budgets: 1979, $1,608,273; 1980, $1,453,940.

8 **OAKHURST** (5037 D ADO TC). Sierra Telephone Co., Inc., P. O. Box 219. 93644. Tel. (209) 683-4611. Affiliation: Mariposa County Telephone Co.
Exchanges: Bass Lake; Oakhurst; Raymond; Yosemite Lakes Park.
Personnel: Harry H. Baker, Jr., Pres. & Gen. Mgr.; Harry H. Baker, Sr., Treas., Comp. & Sec.; Eugene J. Hawkes, Admin. Mgr.; Jerald B. Gilmore, Plt. Supt.

Telephone Data: Tot. tels. 6618; Bus. tels. 1732; Bus. lines 1143; Res. main sta. 3444; Res. ext. 1429; Coin 56.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 132; Total tel. on key sys. 600.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 67.
Plant Data: Aerial cable 83 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 350 sh. mi.; Open wire, conductor (pairs) 315 mi.; Aerial in cable 3363 cond. mi.; Underground wire (duct) 1260 cond. mi.; Buried wire 273 cond. mi.; Drop wire, pair mi. 131.56; Pole lines 324 mi.; Underground conduit tr. mi. 1.72; Duct mi. 5.97; Tel. toll carrier, 244 ch.; 6675 rt. mi.; Tel. sta. (or subscriber) carrier 238 ch.; 15.25 rt. mi.; Microwave "hops" 3; Microwave 44.41 ch. mi.
Purchasing Responsibility: Harry H. Baker, Jr., Pres.; Eugene J. Hawkes, Admin. Mgr.; Jerald B. Gilmore, Plt. Mgr. Earl C. Bishop, Acctg. Supr.; Lillian Franklin, Operator Services Mgr.
Annual Operating Revenues: 1978, $2,703,270; 1979, $3,038,009.
Total Plant Investment: $12,254,048.
REA Borrower.
Construction Budgets: 1979, $965,525; 1980, $449,000.

OLANCHA (187 D CDO). Continental Tel. Co. of Cal., (See Victorville).

OLINDA Happy Valley Tel. Co., (See Anderson).

9 **O'NEALS** (183 D ADO TC). Ponderosa Tel. Co., 93645. Tel. (209) 868-3312.
Exchanges: Auberry; Big Creek; Friant; North Fork; O'Neals; Shaver.
Personnel: J. E. Bigelow, Ch. of Bd., Pres. & Mgr.; R. F. Bigelow, Exec. V.P.; R. S. Silkwood, V.P.-Oper.; E. L. Silkwood, Treas.; Mike Stelzer, Comp.
Telephone Data: Tot. tels. 4761; Bus. tels. 910; Bus. lines 439; Res. main sta. 2857; Res. ext. 796; Coin 48.
Key Systems: No. telco-owned 17; Total tel. on key sys. 121.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 62; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4.
Plant Data: Aerial cable 163 sh. mi.; Underground cable (duct) .04 sh. mi.; Buried cable 343 sh. mi.; Open wire, conductor (pairs) 463 mi.; Underground conduit tr. mi. .05; Duct mi. 4; Tel. toll carrier, 72 ch.; 115 rt. mi.; Tel. sta. (or subscriber) carrier 192 ch.; Microwave "hops" 4; Microwave 169 ch. mi.
Purchasing Responsibility: Lee Silkwood, Purch. Agent.
REA Borrower.

ONTARIO (143,274 D 73,526 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

ORICK (438 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

ORLEANS (320 D CDO). Continental Tel. Co. of Cal., (See Victorville).

ORO LOMA (435 D CDO). Continental Tel. Co. of Cal. (See Victorville).

OXNARD (130,171 D 52,848 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

13 **PAICINES** (200 D CDO TC). Pinnacles Telephone Co., 340 Live Oak Rd. 95043. Tel. (408) 389-4500.
Exchanges: Idria; Paicines.
Personnel: Rex Bryan, Ch. of Bd. & Pres.; Steven R. Bryan, Sr., Exec. V.P.; Harvey S. Bryan, V.P.-Oper.; Martha Bryan, Sec.
Telephone Data: Tot. tels. 218; Bus. tels. 38; Bus. lines 16; Res. main sta. 113; Res. ext. 56; Coin 4.
Key Systems: No. telco-owned 1; Total tel. on key sys. 9; No. lines to sub-owned key sys. 3.
Plant Data: Aerial cable .25 sh. mi.; Buried cable 72 sh. mi.; Open wire, conductor (pairs) 180 mi.; Aerial in cable 6 cond. mi.; Buried wire 742 cond. mi.; Drop wire, pair mi. 7; Pole lines 78 mi.; Tel. toll carrier, 30 ch.; 39 rt. mi.; Tel. sta. (or subscriber) carrier 18 ch.; 20 rt. mi.
Annual Operating Revenues: 1979, $78,757.77.
Total Plant Investment: $328,947.99.
Construction Budgets: 1979, $37,034.22; 1980, $25,000.00; 1981, $20,000.00.

PALM DESERT (37,102 D 17,144 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

PALM SPRINGS (74,624 D 37,844 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

PALO VERDE (403 D CDO). Continental Tel. Co. of Cal., (See Victorville).

PARKER DAM (388 D CDO). Continental Tel. Co. of Cal., (See Victorville).

PARKFIELD (117 D). Continental Tel. Co. of Cal., (See Victorville).

9 **PATTERSON** (4734 D ADO). Evans Telephone Co., 420 W. Las Palmas Ave. 95363. Tel. (209) 892-6222.
Exchanges: Patterson.
Personnel: Stanley E. Davis, Pres. & Gen. Mgr.; John H. Evans, Jr., Vice Pres.; Virginia E. Williams, Treas.; James C. Graves, Acting Mgr.; Jane Vilas, Sec.; Dean Wheeler, Ch. Engr.
Telephone Data: Tot. tels. 4734; Bus. tels. 1362; Bus. lines 595; Res. main sta. 2196; Res. ext. 1091; Coin 48; Mobile 37.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 25.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 100; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6.
Plant Data: Open wire, conductor (pairs) 440.09 mi.; Aerial in cable 8639.62 cond. mi., Underground wire (duct) 531.05 cond. mi.; Buried wire 1130.86 cond. mi.; Pole lines 3471 mi.; Underground conduit tr. mi. 2.43; Duct mi. 38.63; Tel. exch. carrier, 24 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 30 ch.; 10 rt. mi.
Purchasing Responsibility: Dean Wheeler, Ch. Engr.; Gene Gomes, Planning Mgr.
Annual Operating Revenues: 1978, $1,125,000; 1979, $1,223,900.
Total Plant Investment: $2,799,400.
Construction Budgets: 1979, $200,000; 1980, $931,800; 1981, $869,700.

PAYNES CREEK (209 D CDO). Citizens Utilities Co. of Cal., (See Redding).

PERRIS (14,007 D 3856 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

PETROLIA (250 D CDO). Citizens Utilities Co. of Cal., (See Redding).

PIERCY (134 D CDO). Continental Tel. Co. of Cal., (See Victorville).

PINE CREEK (586 D CDO). Continental Tel. Co. of Cal., (See Victorville).

8 **PINE GROVE** Volcano Telephone Co., P. O. Box 68. 95665. Tel. (209) 296-7502. (Does not serve this city.)
Exchanges: Kirkwood Meadows; Pioneer; Volcano; West Point.
Personnel: James W. Welch, Pres.; Harry G. Smith, Exec. V.P.; Janice O. Welch, Sec.-Treas.
Telephone Data: Tot. tels. 7478; Bus. tels. 1491; Bus. lines 804; Res. main sta. 4224; Res. ext. 1675; Coin 47.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 75; Total tel. on key sys. 314.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 112.
Plant Data: Aerial cable 255 sh. mi.; Underground cable (duct) .16 sh. mi.; Buried cable 115 sh. mi.; Open wire, conductor (pairs) 631.64 mi.; Aerial in cable 12,108.40 cond. mi.; Underground wire (duct) 41 cond. mi.; Buried wire 8970.49 cond. mi.; Pole lines 260 mi.; Underground conduit tr. mi. .05; Duct mi. .05; Tel. toll carrier, 96 ch.; 80 rt. mi.; Tel. sta. (or subscriber) carrier 125 ch.; 402 rt. mi.; Microwave "hops" 3; Microwave 1470 ch. mi.
Purchasing Responsibility: Jay D. Lucke; Sharon Lundgren.
Total Plant Investment: $7,459,191.
REA Borrower.

PINYON (253 D 72 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

PIONEER (2701 D CDO). Volcano Telephone Co., (See Pine Grove).

PLATINA Happy Valley Tel. Co., (See Anderson).

POMONA (227,810 D 98,730 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

PRINCETON (328 D CDO). CP National Co., (See San Francisco).

RANCHO TEHAMA (172 D CDO). Ducor Tel. Co., (See Ducor).

RANDSBURG (247 D CDO). Continental Tel. Co. of Cal., (See Victorville).

RAYMOND (218 D ADO). Sierra Telephone Co., Inc., (See Oakhurst).

3 **REDDING** Citizens Utilities Co. of Cal., 1035 Placer St., P. O. Box 2218. 96001. Tel. (916) 547-5311. (Does not serve this city.) Operating HQ: Stamford, Conn. 06905. Affiliation: Citizens Utilities Co.
Exchanges: Adin; Alturas; Bieber; Burney; Cedarville; Chester; Eagle Lake; Elk Grove; Fall River Mills; Ferndale; Greenville; Herlong; Janesville; Keddie; Likely; McCloud; Millville-Palo Cedro; Mineral; Montgomery Creek; Paynes Creek; Petrolia; Rio Vista; Susanville.
Personnel: Richard L. Rosenthal, Ch. of Bd. & Ch. Exec. Off.; Ishier Jacobson, Pres. & Ch. Operating Off.; D. L. Oestreicher, V.P.-Gen. Mgr.; C. B. Bromagen, Vice Pres.; K. Nieman, Asst. Controller; Charles J. Weiss, Sec.; H. Kluis, Asst. Mgr.; R. Scott, Plt. Mgr.
Telephone Data: Tot. tels. 57,504; Bus. tels. 11,575; Bus. lines 5358; Res. main sta. 23,286; Res. ext. 13,908; Coin 547; Mobile 134.
Key Systems: Total tel. on key sys. 2296.
Plant Data: Aerial cable 170,000 sh. mi.; Underground cable (duct) 38,412 sh. mi.; Buried cable 47,363 sh. mi.; Open wire, conductor (pairs) 9350 mi.; Pole lines 2983 mi.; Duct mi. 85.55; 45,528 rt. mi.; Microwave "hops" 11; Microwave 256.15 ch. mi.
Purchasing Responsibility: D. L. Oestreicher, V.P.-Gen. Mgr.; H. L. Kluis, Asst. Gen. Mgr.; P. A. Malloy, Matl. & Supp. Mgr.
Annual Operating Revenues: 1978, $19,623,400; 1979, $23,000,000.
Total Plant Investment: $75,000,000.
Construction Budgets: 1979, $19,500,000; 1980, $19,000,000.

REDLANDS (83,276 D 31,399 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

REDONDO (214,258 D 113,264 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

REEDLEY (10,833 D 2207 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

RIDGECREST (10,302 D ADO TC). Continental Tel. Co. of Cal., (See Victorville).

RIO VISTA (3045 D ADO). Citizens Utilities Co. of Cal., (See Redding).

RIPON (4159 D 5 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

ROBBINS (301 D CDO). Continental Tel. Co. of Cal., (See Victorville).

3 **ROSEVILLE** (17,710 D ADO TC). Roseville Tel. Co., P. O. Box 249. 95678. Tel. (916) 786-6161.
Exchanges: Citrus Heights; Folsom Lake; Roseville.
Personnel: Robert L. Doyle, Ch. of Bd., Pres. & Gen. Mgr.; Thomas E. Doyle, Vice Pres. & Sec.-Treas.; Mark B. Shull, Comp.; Al Johnson, Operations Mgr.; W. R. Tinker, Plt. Supt.
Telephone Data: Tot. tels. 54,955; Bus. tels. 8722; Res. main sta. 27,870; Res. ext. 18,285; Coin 444.
Purchasing Responsibility: M. H. Ruggles, Purch. Agent.
Annual Operating Revenues: 1976, $9,600,000; 1977, $11,400,000.
Total Plant Investment: $40,562,877.
Construction Budgets: 1977, $6,420,000; 1978, $6,100,000; 1979, $8,150,000.

RUNNING SPRINGS (4048 D ADO). Continental Tel. Co. of Cal., (See Victorville).

SALMON RIVER TOLL STA'S (13 CB 97 D). The Siskiyou Telephone Co., (See Fort Jones).

SALTON CITY (1232 D 230 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

SAN BERNARDINO (110,866 D 43,507 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SAN FERNANDO (197,574 D 102,172 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

4 **SAN FRANCISCO** CP National Co., 600 Stockton St. 94108. Tel. (415) 986-0433. (Does not serve this city.)
Exchanges: Arbuckle; Colusa; Grimes; Lake Almanor; Maxwell; Needles; Princeton; Westwood; Williams; Carlin, Nev.; Elko, Nev.; Lamoille, Nev.; Montello, Nev.; Wells, Nev.; Wendover, Nev.; Azalea, Ore.; Canyonville, Ore.; Days Creek, Ore.; Glendale, Ore.; Myrtle Creek, Ore.; Riddle, Ore.; Wolf Creek, Ore.; Ruby Valley, Nev.; Cove Junction, Ore.; Selma, Ore.; O'Brien.
Personnel: Walter G. Olson, Presiding Ch. of Bd.; B. W. Agee, Pres. & Ch. Exec. Off.; John Wilson, V.P.-Corporate Development; R. L. Palmer, Pres.-Tel. Group; Cliff Steward, Pres.-Energy Group; K. O. O'Connor, Treas.; J. C. Grimm, Corporate Controller; Marvin Litt, Sec. & Legal Counsel; Bob Kelley, Dir. Engr.-Tel. Group; Ron Janess, Dir. Planning & Admin.-Tel. Group.
Telephone Data: Tot. tels. 41,337; Bus. tels. 12,306; Bus. lines 23,606; Res. main sta. 25,988; Res. ext. 8705; Coin 519; Mobile 39.
Data Sets: Co.-owned 30; Sub-owned 17.
Key Systems: No. telco-owned 538; Total tel. on key sys. 3705; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 34; Total tel. on lines 724; No. telco-owned, betw. 100 & 499 lines 28; Total tel. on lines 1920; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 17; No. of phones on sub-owned PABX's 40.
Plant Data: Aerial cable 923.1 sh. mi.; Underground cable (duct) 13.5 sh. mi.; Buried cable 920.9 sh. mi.; Open wire, conductor (pairs) 2653.8 mi.; Aerial in cable 92,485 cond. mi.; Pole lines 1235 mi.; Underground conduit tr. mi. 3.1; Duct mi. 26.7; Tel. toll carrier, 43 ch.; 2307.75 rt. mi.; Tel. exch. carrier, 157 ch.; 3664 rt. mi.; Tel. sta. (or subscriber) carrier 244 ch.; Microwave "hops" 8; Microwave 3772 ch. mi.
Purchasing Responsibility: David Balis, Purch. Agent.-Tel. Group.
Annual Operating Revenues: 1978, $12,245,032; 1979, $15,048,209.
Total Plant Investment: $39,174,778.
Construction Budgets: 1979, $5,267,227; 1980, $7,580,466; 1981, $8,522,000.

SAN JOAQUIN (840 D ADO). Continental Tel. Co. of Cal., (See Victorville).

SAN MIGUEL (660 D 51 ES). Continental Tel. Co. of Cal., (See Victorville).

SANGER (9783 D 420 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

SANTA BARBARA (150,693 D 51,158 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

SANTA MARIA (49,893 D 19,458 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

CALIFORNIA

1 **SANTA MONICA** (266,939 D 131,568 ES ADO TC). General Tel. Co. of Calif., 100 Wilshire Blvd. 90406. Tel. (213) 393-9311. Affiliation: General Telephone & Electronics Corporation.

Exchanges: Arrowhead; Badger; Banning; Carpinteria; Courtland; Covina; Crestline; Desert Center; Desert Hot Springs; Downey; Dunlap; Eagle Mountain; Elsinore; Etiwanda; Fowler; Grant Grove; Guadalupe; Hemet; Hi Vista; Homestead Valley; Huntington Beach; Idyllwild; Indio; Isleton; Joshua Tree; Kenwood; Laguna Beach; Lake Hughes; Lancaster; Lindsay; Lompoc; Long Beach; Los Alamos; Los Gatos; Malibu; Meadowview; Miramonte; Monrovia; Moreno; Morgan Hill; Morongo Valley; Murietta; Novato; Ontario; Oxnard; Palm Desert; Palm Springs; Perris; Pinyon; Pomona; Redlands; Redondo; Reedley; Salton City; San Bernardino; San Fernando; Santa Barbara; Santa Maria; Santa Monica; Santa Paula; Santa Ynez; Sierra Madre; Squaw Valley; Sun City; Sunland-Tujunga; Temecula; Thousand Oaks; Twenty-Nine Palms; Walnut Grove; West Los Angeles; Westminster; Whittier; Yucca Valley.
Personnel: D. E. Anderson, Pres. & Chief Exec. Off.; C. A. Crain, Exec. V.P.; John J. Casey, V.P.-Mktg. & Customer Service; John R. Curran, V.P.-Network Engr. & Construction; Charles J. O'Rourke, Treas. & Asst. Sec.; Robert L. Giffin, V.P.-Controller; A. M. Hart, V.P.-General Counsel & Sec.; Robert B. Shirey, Network Engr. Dir.; James M. Jordan, Gen. Switching Services Mgr.
Telephone Data: Tot. tels. 3,993,191; Bus. tels. 932,575; Bus. lines 478,667; Res. main sta. 1,787,853; Res. ext. 1,237,618; Coin 34,429; Mobile 716.
Data Sets: Co.-owned 4293.
Key Systems: No. telco-owned 50,000; Total tel. on key sys. 325,000.
PBX's, PABX's: No. telco-owned, below 100 lines 4622; Total tel. on lines 295,252.
Plant Data: Aerial cable 20,242 sh. mi.; Underground cable (duct) 7250 sh. mi.; Buried cable 7758 sh. mi.; Open wire, conductor (pairs) 9466 mi.; Aerial in cable 2,582,309 cond. mi.; Underground wire (duct) 6,160,861 cond. mi.; Buried wire 749,097 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 21; Pole lines 9156 mi.; Duct mi. 11,538; Tel. toll carrier, 136,600 ch.; Microwave "hops" 55; Microwave 82,426 ch. mi.
Purchasing Responsibility: Glenn W. Birks, Purch Mgr.; D. C. McDowell & R. H. Juedes, Purch Supv. Supply & Transportation Dept., 2849 Ficus, Pomona, Cal. 91766.
Annual Operating Revenues: 1978, $946,748,000; 1979, $1,088,000,000.
Total Plant Investment: $3,524,100,000.
Construction Budgets: 1979, $553,785,000; 1980, $610,000,000; 1981, $675,000,000.

SANTA PAULA (14,208 D 3796 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SANTA YNEZ (11,116 D 4922 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SEA RANCH (593 D 134 ES). Continental Tel. Co. of Cal., (See Victorville).

SHAVER (739 D CDO). Ponderosa Tel. Co., (See O'Neals).

SHINGLETOWN (1438 D 98 ES CDO). Tuolumne Telephone Co., (See Tuolumne).

SIERRA MADRE (21,580 D 7572 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SMITH RIVER (1411 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SNELLING (361 D CDO). Continental Tel. Co. of Cal., (See Victorville).

SOMES BAR (156 D CDO). The Siskiyou Telephone Co., (See Fort Jones).

SOUTH BARSTOW (4635 D 1061 ES ADO). Continental Tel. Co. of Cal., (See Victorville).

SQUAW VALLEY (338 D 124 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

13 **SULTANA** (239 D CDO). Farmers Exchange No. 1, P. O. Box 205. 93666. Tel. (209) 591-0553. (Does not serve this city.)
Exchanges: Dinuba.
Personnel: Ted Mimura, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 239; Bus. tels. 30; Res. main sta. 209.
Data Sets: Sub-owned 190.
Plant Data: Aerial cable 200 sh. mi.; Underground cable (duct) 200 sh. mi.; Pole lines 85 mi.; Tel. exch. carrier, 200 ch.; Tel. sta. (or subscriber) carrier 85 ch.

SUMMIT VALLEY (135 D CDO). Continental Tel. Co. of Cal., (See Victorville).

SUN CITY (13,528 D 3574 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SUNLAND-TUJUNGA (26,176 D 12,597 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

SUSANVILLE (7624 D TC). Citizens Utilities Co. of Cal., (See Redding).

TAFT (9581 D 973 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

TEMECULA (5177 D 2314 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

THOUSAND OAKS (76,570 D 43,577 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

TIMBER COVE (243 D 15 ES). Continental Tel. Co. of Cal., (See Victorville).

TIVY VALLEY (1536 D CDO). Continental Tel. Co. of Cal., (See Victorville).

TRANQUILITY (644 D CDO). Continental Tel. Co. of Cal., (See Victorville).

TRINITY CENTER (407 D CDO). Continental Tel. Co. of Cal., (See Victorville).

TRONA (2643 D ADO). Continental Tel. Co. of Cal., (See Victorville).

TULELAKE (1439 D CDO). California-Oregon Tel. Co., (See Hood River, Ore.)

9 **TUOLUMNE** (2025 D 100 ES CDO). Tuolumne Telephone Co., Box 665. 95379. Tel. (209) 928-4202.
Exchanges: Oak Run; Shingletown; Tuolumne.
Personnel: John R. Wise, Ch. of Bd. & Pres.; Richard E. Wise, Vice Pres. & Ch. Engr.; E. Bruce Traill, Comp.; William Douglas Wise, Sec.; John M. Wise, Plt. Mgr.
Telephone Data: Tot. tels. 4036; Bus. tels. 591; Bus. lines 350; Res. main sta. 2554; Res. ext. 878; Coin 30; Mobile 13.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 15; Total tel. on key sys. 78; No. lines to sub-owned key sys. 22.
Plant Data: Aerial cable 35.14 sh. mi.; Underground cable (duct) 2.18 sh. mi.; Buried cable 442.11 sh. mi.; Open wire, conductor (pairs) 5.91 mi.; Aerial in cable 35.14 cond. mi.; Underground wire (duct) 5.91 cond. mi.; Pole lines 40.61 mi.; Underground conduit tr. mi. .82; Duct mi. 5.91; Tel. toll carrier, 214 ch.; 39 rt. mi.; Tel. exch. carrier, 112 ch.; Tel. sta. (or subscriber) carrier 112 ch.; 40 rt. mi.; Microwave "hops" 2; Microwave 980 ch. mi.
Purchasing Responsibility: John M. Wise, Plt. Mgr.
Annual Operating Revenues: 1978, $1,463,688; 1979, $1,727,338.
Total Plant Investment: $9,151,278.
REA Borrower.
Construction Budgets: 1979, $3,000,000; 1980, $2,000,000; 1981, $1,000,000.

TWENTY-NINE PALMS (8883 D 1782 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

VENTUCOPA (28 D CDO). Continental Tel. Co. of Cal., (See Victorville).

1 **VICTORVILLE** (14,837 D 1696 ES ADO TC). Continental Tel. Co. of Cal., 16071 Mojave Dr. 92392. Tel. (714) 245-0511. Affiliation: Continental Telephone Corporation.

Exchanges: Adelanto; Alderpoint; Alpaugh; Alpine; Apple Valley; Barstow; Benton Station; Berrenda Mea; Big Bear City; Big Bear Lake; Big Pine; Bishop; Blythe; Boron; Bridgeport; Buttonwillow; California City; California Hot Spring; Cantua Creek; Cazadero; China Lake; China Lake Naval Weapons Center; Cibola; Clements; Coleville; Colfax; Corcoran; Covelo; Crowley Lake; Cuyama; Desert Knolls; Dos Palos Y.; Dos Palos; Earp; Ehrenberg; El Mirage; Exeter; Farmersville; Farmington; Fellows; Garberville; Gilroy; Glennville; Goldstone; Havasu Landing; Hayfork; Hesperia; Hoopa; Independence; Inyokern; June Lake; Kernville; Knights Landing; Lake Isabella; Lathrop; Laytonville; Lee Vining; Leggett; Lemon Cove; Lenwood; Linden; Lone Pine; Lost Hills; Lost Lake; Lucerne Valley; Mad River; Mammoth Lakes; Manteca; Maricopa; McFarland; McKittrick; Nebo; Newberry; North Edwards; Olancha; Oro Loma; Orleans; Palo Verde; Parker Dam; Parkfield; Piercy; Pine Creek; Randsburg; Ridgecrest; Ripon; Robbins; Running Springs; Sanger; San Joaquin; San Miguel; Sea Ranch; Snelling; South Barstow; Summit Valley; Taft; Timber Cove; Tivy Valley; Tranquility; Trinity Center; Trona; Ventucopa; Victorville; Weaverville; Weimar; Weldon; Whitehorn; Willow Creek; Wrightwood; Yermo; Gardnerville, Nev.; Glenbrook, Nev.; Henderson, Nev.; Smith Valley, Nev.; Stateline, Nev.; Topaz, Nev.; Yerington, Nev.; Bouse, Ariz.; Palo Verde, Ariz.; Parker, Ariz.; Parker Dam, Ariz.; Poston, Ariz.
Personnel: Robert C. Abrams, Pres.; D. C. Williams, Vice Pres. & Gen. Mgr.; R. W. Winchester, Vice Pres.-Rev. Requirements; G. D. Fick, Vice Pres. & Treas.; W. N. Leonard, Jr., Comp.; Norma Leitko, Sec.; Jacquiline Nelson, Asst. Sec.; C. S. Spangler, Div. Network Design Mgr.
Telephone Data: Tot. tels. 329,828; Bus. tels. 94,093; Bus. lines 38,771; Res. main sta. 152,455; Res. ext. 83,085; Coin 3773; Mobile 600.
Data Sets: Co.-owned 233; Sub-owned 22.
Key Systems: No. telco-owned 5041; Total tel. on key sys. 26,085; No. lines to sub-owned key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 204; Total tel. on lines 10,559; No. telco-owned, betw. 100 & 499 lines 81; Total tel. on lines 9640; No. telco-owned, 500 lines and above 4; Total tel. on lines 3910; No. sub-owned PABX's 18; No. trunks serv. sub-owned PABX's 98; No. of phones on sub-owned PABX's 47.
Plant Data: Aerial cable 6624.02 sh. mi.; Underground cable (duct) 441.39 sh. mi.; Buried cable 4357.35 sh. mi.; Open wire, conductor (pairs) 24,335 mi.; Aerial in cable 786,113.41 cond. mi.; Underground wire (duct) 358,606.43 cond. mi.; Buried wire 618,634.31 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 64; Pole lines 9246.15 mi.; Underground conduit tr. mi. 225.73; Duct mi. 753.77; Tel. toll carrier, 5508 ch.; 5357 rt. mi.; Tel. exch. carrier, 1902 ch.; 216 rt. mi.; Tel. sta. (or subscriber) carrier 7000 ch.; Microwave "hops" 87; Microwave 334,551 ch. mi.
Purchasing Responsibility: S. A. Teichert, Purch. Agent.
Annual Operating Revenues: 1978, $124,115,645.
Total Plant Investment: $286,328,061.
REA Borrower.
Construction Budgets: 1979, $51,472,000; 1980, $59,539,000.

VOLCANO (2769 D CDO). Volcano Telephone Co., (See Pine Grove).

WALNUT GROVE (1176 D 254 ES CDO). General Tel. Co. of Calif., (See Santa Monica).

WEAVERVILLE (3282 D 163 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville).

WEIMAR (1120 D). Continental Tel. Co. of Cal., (See Victorville).

WELDON (1486 D CDO). Continental Tel. Co. of Cal., (See Victorville).

WEST LOS ANGELES (169,614 D 87,202 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

WEST POINT (1653 D CDO). Volcano Telephone Co., (See Pine Grove).

WESTMINSTER (100,032 D 48,127 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

WESTWOOD (1273 D ADO). CP National Co., (See San Francisco).

WHITEHORN (309 D CDO). Continental Tel. Co. of Cal., (See Victorville).

WHITTIER (209,540 D 98,101 ES ADO). General Tel. Co. of Calif., (See Santa Monica).

WILLIAMS (1838 D CDO). CP National Co., (See San Francisco).

WILLOW CREEK (1625 D ADO). Continental Tel. Co. of Cal., (See Victorville).

WRIGHTWOOD (3606 D ADO). Continental Tel. Co. of Cal., (See Victorville).

YERMO (1236 D CDO). Continental Tel. Co. of Cal., (See Victorville).

YOSEMITE LAKES PARK (494 D ADO). Sierra Telephone Co., Inc., (See Oakhurst).

YUCCA VALLEY (10,410 D 2338 ES ADO TC). General Tel. Co. of Calif., (See Santa Monica).

Alphabetical list of California independent telephone companies, with headquarters.

Calaveras Telephone Co., Copperopolis
Capay Valley Telephone System, Guinda
Citizens Utilities Co. of California, Redding
Continental Telephone Co. of Calif., Victorville
CP National
Dorris Telephone Co., Dorris
Ducor Telephone Co., Ducor
Evans Telephone Co., Patterson
Farmers Exchange, No. 1, Sultana
Foresthill Telephone Co., Inc., Foresthill
General Telephone Co. of California, Santa Monica
Happy Valley Telephone Co., Anderson
Hornitos Telephone Co., Hornitos
Kerman Telephone Co., Kerman
Kingsburg Telephone Co., Kingsburg
Livingston Telephone Co., Livingston
Mariposa County Telephone Co., Oakhurst
Moraga Community Telephone Assn., Moraga
Pinnacles Telephone Co., Paicines
Ponderosa Telephone Co., O'Neals
Roseville Telephone Co., Roseville
Sierra Telephone Co., Oakhurst
Siskiyou Telephone Co., Fort Jones
Tuolumne Telephone Co., Tuolumne
Volcano Telephone Co., The, Pine Grove

COLORADO

(The Bell exchanges in Colorado will be found on page 454 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	2,808,000
TOTAL NUMBER OF TELEPHONES	2,318,023
TELEPHONES PER 100 POPULATION	82.55
RESIDENCE TELEPHONES	1,647,659
BUSINESS TELEPHONES	670,364
TOTAL INDEPENDENT TELEPHONES	38,890
TOTAL BELL SYSTEM TELEPHONES	2,272,128

13 **AGATE** (104 D). Agate Mutual Tel. Co., Box 26, 80101. Tel. (303) 764-2634.
Exchanges: Agate.
Personnel: R. L. Benjamin, Pres.; Gail McClain, Sec.-Treas.
Telephone Data: Tot. tels. 104; Bus. tels. 100; Bus. lines 20; Res. main sta. 1; Coin 1.
Plant Data: Buried cable 20 sh. mi.; Open wire, conductor (pairs) 116 mi.; Pole lines 116 mi.
Annual Operating Revenues: 1975, $15,000; 1976, $20,000.

ALLISON (267 D CDO). Universal Tel. Co. of Colo., (See Pagosa Springs).

AMHERST (159 D). Phillips County Telephone Co., (See Holyoke).

ANTON (112 D 143 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

ARRIBA (358 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

BENNETT (954 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

12 **BEULAH** (618 D CDO). P[illegible] Drive Telephone Co., 8601 Pine Dr., RFD Box 75. [illegible] (303) 485-3400.
Exchanges: Beulah.
Personnel: Joseph A. Sellers, Pres. & Plt. Supt.; Richard J. Sellers, Exec. V.P.; Edith M. Sellers, Sec.-Treas.
Telephone Data: Tot. tels. 618; Bus. tels. 81; Bus. lines 52; Res. main sta. 399; Res. ext. 138; Coin 3.
Plant Data: Pole lines 50 mi.; Tel. toll carrier, 48 ch.; 48 rt. mi.
Purchasing Responsibility: Joseph A. Sellers, Pres. & Gen. Mgr.; Edith M. Sellers, Sec.-Treas. & Office Mgr.
Total Plant Investment: $190,000.

13 **BLANCA** (322 D CDO). The Blanca Telephone Co., 81123. Tel. (303) 379-3222.
Exchanges: Blanca.
Personnel: Elwyn Wehe, Pres.
Telephone Data: Tot. tels. 322; Bus. tels. 80; Bus. lines 80; Res. main sta. 242; Res. ext. 74; Coin 6.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Buried wire 116 cond. mi.; Tel. toll carrier, 21 ch.; Tel. sta. (or subscriber) carrier 27 ch.; 324 rt. mi.
Annual Operating Revenues: 1979, $163,408.
Total Plant Investment: $779,000.
REA Borrower.

BRIGGSDALE (210 D CDO TC). Wiggins Telephone Association, (See Wiggins).

11 **BYERS** (517 D ADO). Bijou Telephone Coop, Box 276, 80103. Tel. (303) 822-5400.
Exchanges: Byers; Deer Trail.
Personnel: Thomas H. Bradbury, Pres.; William Gair, Exec. V.P.; Bill Nordloh, Gen. Mgr.; L. R. Bate, Sec.-Treas.; John Scott, Plt. Supt.
Telephone Data: Tot. tels. 766; Mobile 38.
Purchasing Responsibility: Bill Nordloh, Mgr.
REA Borrower.

CEDAREDGE (1566 D 6 ES CDO). Delta County Telephone Co., (See Paonia).

10 **COLORADO CITY** (886 ES CDO ADO TC). Rye Telephone Co., Inc., P. O. Box 48, 81019. Tel. (303) 676-3131.
Exchanges: Colorado City; Rye.
Personnel: Garry R. MacCormack, Ch. of Bd. & Pres.; S. M. Cook, Vice Pres.; M. A. MacCormack, Sec.-Treas.; Peter Kulsziski, Plt. Supt.
Telephone Data: Tot. tels. 1582; Bus. tels. 448; Bus. lines 162; Res. main sta. 833; Res. ext. 289; Coin 16.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 15; Total tel. on key sys. 83.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 120.
Plant Data: Aerial cable 82 sh. mi.; Buried cable 80 sh. mi.; Open wire, conductor (pairs) 110 mi.; Drop wire, pair mi. 19; Pole lines 104 mi.; Underground conduit tr. mi. 1; Tel. sta. (or subscriber) carrier 125 ch.; 94 rt. mi.; Microwave "hops" 1; Microwave 182.4 ch. mi.
Purchasing Responsibility: G. R. MacCormack, Pres.
Annual Operating Revenues: 1978, $507,233; 1979, $610,106.
Total Plant Investment: $2,146,092.
REA Borrower.

10 **COLORADO SPRINGS** El Paso County Telephone Company, 480 Peyton Hwy. 80909. Tel. (303) 683-2501. (Does not serve this city.)
Exchanges: El Paso; Rush.
Personnel: Mayo Anderson, Pres.; Hubert Keeney, V.P.-Oper.; Arnold A. Orr, Gen. Mgr.; F. Ward Edwards, Treas.; Robert Demmler, Sec.; Joseph Alexander, Plt. Supt.
Telephone Data: Tot. tels. 1288; Bus. tels. 103; Res. main sta. 860; Res. ext. 325; Coin 6.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 576 sh. mi.; Duct [illegible] 1; Tel. toll carrier, 66 ch.; 31 rt. mi.; Tel. exch. carrier, 10 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 311 ch.; 300 rt. mi.
Purchasing Responsibility: Arnold A. Orr, Mgr.
Annual Operating Revenues: 1978, $380,068; 1979, $505,192.
Total Plant Investment: $1,454,008.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $100,000; 1981, $300,000.

COPE (124 D 108 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

COTOPAXI (147 D CDO). Eagle Valley Telephone Co., (See Eagle).

CRAWFORD (458 D 1 ES CDO). Delta County Telephone Co., (See Paonia).

CROOK (291 D CDO). Haxtun Telephone Co., (See Haxtun).

DEER TRAIL (249 D CDO). Bijou Telephone Coop, (See Byers).

DOVE CREEK (754 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.).

EADS (877 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

9 **EAGLE** (1195 D CDO). Eagle Valley Telephone Co., 3rd and Wall, 81631. Tel. (303) 328-6331.
Exchanges: Cotopaxi; Eagle; Edwards; Gypsum; Howard.
Personnel: N. D. Morgan, Pres. & Ch. of Bd.; M. Constance Morgan, Sec.-Treas.
Telephone Data: Tot. tels. 3050; Bus. tels. 842; Res. main sta. 1610; Res. ext. 693; Coin 33; Mobile 35.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 27; Total tel. on key sys. 175; No. lines to sub-owned key sys. 79.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 107.
Plant Data: Aerial cable 56 sh. mi.; Buried cable 242 sh. mi.; Open wire, conductor (pairs) 348 mi.; Pole lines 431 mi.; Tel. toll carrier, 102 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 112 ch.; 176 rt. mi.; Microwave "hops" 2; Microwave 2592 ch. mi.
Annual Operating Revenues: 1978, $1,295,732.
Total Plant Investment: $5,518,973.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $500,000; 1981, $500,000.

ECKERT (1178 D CDO). Delta County Telephone Co., (See Paonia).

ECKLEY (101 D 146 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

EDWARDS (681 D CDO). Eagle Valley Telephone Co., (See Eagle).

EL PASO (1040 D CDO). El Paso County Telephone Company, (See Colorado Springs).

FLAGLER (674 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

FLEMING (496 D CDO). Haxtun Telephone Co., (See Haxtun).

GATEWAY (135 D CDO). Nucla-Naturita Tel. Co., (See Nucla).

GENOA (281 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

13 **GROVER** (76 D CDO). Grover Tel. Exch., Box 99, 80729. Tel. (303) 895-2300.
Exchanges: Grover.
Personnel: Leroy Richards, Pres. & Plt. Supt.
Telephone Data: Tot. tels. 76.
Plant Data: Aerial cable 1.5 sh. mi.; Aerial in cable 40 cond. mi.; Pole lines 20 mi.

GROVER (136 D CDO TC). Wiggins Telephone Association, (See Wiggins).

GYPSUM (640 D CDO). Eagle Valley Telephone Co., (See Eagle).

HARTMAN (70 D CDO). Sunflower Tel. Co., Inc., (See Dodge City, Kan.).

HASWELL (136 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

10 **HAXTUN** (1318 D CDO). Haxtun Telephone Co., 80731. Operating HQ: Knoxville, Iowa. Affiliation: Continental Telephone Corporation.
Exchanges: Crook; Fleming; Haxtun.
Personnel: Robert W. Zinnecker, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; John R. Heintz, Vice Pres.; Byron J. Arnold, Treas. & Cont.; Claudia C. Mroz, Sec.; Richard C. Seth, Div. Network Design Mgr.; Leneal E. Locke, Div. Network Service Mgr.; Richard A. Hake, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 2082; Bus. tels. 210; Res. main sta. 1165; Res. ext. 730; Coin 16.
Key Systems: No. telco-owned 12.
Plant Data: Buried cable 560 sh. mi.; Buried wire 5118 cond. mi.; Tel. toll carrier, 101 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $2,119,000.
Construction Budgets: 1979, $225,000; 1980, $200,000.

9 **HOLYOKE** (2447 D CDO). Phillips County Telephone Co., 80734. Tel. (303) 854-2202.
Exchanges: Amherst; Holyoke.
Personnel: Willis Demmel, Pres.; F. John Streicher, Exec. V.P.; Daryl Kropp, Gen. Mgr.; Dorothy Sisneros, Sec.
Telephone Data: Tot. tels. 2606; Bus. tels. 611; Bus. lines 277; Res. main sta. 1172; Res. ext. 768; Coin 16; Mobile 43.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 16.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 76; No. of phones on sub-owned PABX's 2.
Plant Data: Aerial cable 8.8 sh. mi.; Buried cable 3581.2 sh. mi.; Open wire, conductor (pairs) 16 mi.; Aerial in cable 8.8 cond. mi.; Buried wire 4143.3 cond. mi.; Tel. toll carrier, 72 ch.; 576 rt. mi.; Tel. sta. (or subscriber) carrier 286 ch.
Purchasing Responsibility: Daryl Kropp, Mgr.
Annual Operating Revenues: 1978, $335,847; 1979, $360,000.
Total Plant Investment: $1,274,470.
Construction Budgets: 1980, $50,000.

HOTCHKISS (1355 D 8 ES CDO). Delta County Telephone Co., (See Paonia).

HOWARD (367 D CDO). Eagle Valley Telephone Co., (See Eagle).

HOYT (290 D CDO TC). Wiggins Telephone Association, (See Wiggins).

8 **HUGO** (862 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., P. O. Box 397, 80821. Tel. (303) 743-2441.
Exchanges: Arriba; Bennett; Eads; Flagler; Genoa; Haswell; Hugo; Karval; Kit Carson; Woodrow.
Personnel: E. R. Thruston, Pres.; Pat Ford, Vice Pres.; Glen E. Razak, Gen. Mgr.; William Bledsoe, Treas.; Eugene Theisen, Sec.; R. R. Berthelot, Ch. Engr.; Ron Yorty, Plt. Supt.
Telephone Data: Tot. tels. 5076; Bus. tels. 1071; Bus. lines 471; Res. main sta. 2532; Res. ext. 1401; Coin 41.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 23; Total tel. on key sys. 135.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 192.
Plant Data: Aerial cable 26 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 2123 sh. mi.; Open wire, conductor (pairs) 12 mi.; Pole lines 38 mi.; Tel. toll carrier, 328 ch.; 186 rt. mi.; Tel. sta. (or subscriber) carrier 605 ch.; 900 rt. mi.
Purchasing Responsibility: Glen E. Razak, Gen. Mgr.; Ron Yorty, Plt. Supt.; R. R. Berthelot, Ch. Engr.
Annual Operating Revenues: 1978, $1,349,386; 1979, $1,508,360.
Total Plant Investment: $6,797,964.
REA Borrower.

Construction Budgets: 1979, $100,000; 1980, $230,000; 1981, $800,000.

IDALIA (148 D 213 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

10 **JOES** (163 D 102 ES CDO). Plains Cooperative Tel. Assn., Inc., Box 123. 80822. Tel. (303) 358-4211.
Exchanges: Anton; Cope; Eckley; Idalia; Joes; Kirk; Siebert.
Personnel: Robert Frihauf, Pres.; Leo Prather, Vice Pres.; N. M. Wilhelms, Gen. Mgr.; Marvin Burr, Treas.; Lesley Lewis, Sec.; Nixon Engineering Co., Omaha, Neb., Ch. Engr.; K. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 1929; Bus. tels. 295; Res. main sta. 1131; Res. ext. 486; Coin 17.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 9; Total tel. on key sys. 31.
Plant Data: Buried cable 758 sh. mi.; Buried wire 318 cond. mi.; Drop wire, pair mi. 89; Tel. toll carrier, 133 ch.; 118 rt. mi.; Tel. sta. (or subscriber) carrier 11 ch.; 23.5 rt. mi.
Purchasing Responsibility: Kenneth Johnson, Maint. Ch.; N. M. Wilhelms, Gen. Mgr.
Annual Operating Revenues: 1978, $637,157.
Total Plant Investment: $3,585,020.
REA Borrower.
Construction Budgets: 1979, $20,000; 1980, $25,000; 1981, $20,000.

KARVAL (302 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

KIRK (123 D 85 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

KIT CARSON (462 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

LAKE CITY (432 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MARVEL (220 D CDO). Universal Tel. Co. of Colo., (See Pagosa Springs).

MATHESON (137 D CDO). Big Sandy Telecom, (See Simla).

NATURITA (544 D CDO). Nucla-Naturita Tel. Co., (See Nucla).

NEW RAYMER (205 D CDO TC). Wiggins Telephone Association, (See Wiggins).

10 **NUCLA** (807 D CDO). Nucla-Naturita Tel. Co., Box 518. 81424. Tel. (303) 864-7336.
Exchanges: Gateway; Naturita; Nucla; Paradox; Uravan.
Personnel: Thelma L. Tomlinson, Ch. of Bd. & Pres.; Norman W. Tomlinson, Mgr.; Linda J. Lemmon, Sec.-Treas.; Richard Lemmon, Asst. Mgr.; Tom Barnes, Plt. Supt.
Telephone Data: Tot. tels. 1819; Bus. tels. 296; Bus. lines 21; Res. main sta. 990; Res. ext. 249; Coin 19.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 28; Total tel. on key sys. 116.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 101.
Plant Data: Aerial cable 5.045 sh. mi.; Buried cable 58 sh. mi.; Aerial in cable 246.835 cond. mi.; Pole lines 307 mi.; Tel. toll carrier, 60 ch.; 94 rt. mi.; Tel. exch. carrier, 4 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 165 ch.; 31 rt. mi.; Microwave "hops" 1; Microwave 840 ch. mi.
Purchasing Responsibility: Norman W. Tomlinson, Gen. Mgr.
Annual Operating Revenues: 1978, $556,713.00; 1979, $689,913.03.
Total Plant Investment: $3,076,047.54.
REA Borrower.
Construction Budgets: 1979, $700,000; 1980, $500,000; 1981, $200,000.

13 **NUNN** (297 D CDO). Nunn Tel. Co., P. O. Box 148. 80648. Tel. (303) 897-2200.
Exchanges: Nunn.
Personnel: Russell Peterson, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 297; Bus. tels. 25; Bus. lines 150; Res. main sta. 199; Res. ext. 68; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 74 sh. mi.; Open wire, conductor (pairs) 42 mi.
Purchasing Responsibility: Russell Peterson, Pres.

9 **PAGOSA SPRINGS** (2246 D CDO). Universal Tel. Co. of Colo., Box 359. 81147. Tel. (303) 264-2238. Affiliation: Universal Telephone, Inc.
Exchanges: Allison; Marvel; Pagosa Springs.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. Vice Pres. & Sec.; R. Sarver, Vice Pres.; R. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Larry Reeves, Dist. Mgr.
Telephone Data: Tot. tels. 2733; Bus. tels. 940; Res. main sta. 1403; Res. ext. 481; Coin 23.
Key Systems: No. telco-owned 26; Total tel. on key sys. 161.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 155; No. trunks serv. sub-owned PABX's 6.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 283 sh. mi.; Open wire, conductor (pairs) 825 mi.; Aerial in cable 523 cond. mi.; Tel. toll carrier, 44 ch.; Tel. exch. carrier, 4 ch.; Microwave 84 ch. mi.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $938,522.26; 1979, $1,050,278.00.
Total Plant Investment: $3,941,226.
REA Borrower.
Construction Budgets: 1979, $230,529; 1980, $267,004; 1981, $335,604.

8 **PAONIA** (2235 D 133 ES CDO). Delta County Telephone Co., 132 Grand Ave. 81428. Tel. (303) 527-4105.
Exchanges: Cedaredge; Crawford; Eckert; Hotchkiss; Paonia; Somerset.
Personnel: Robert Edgar, Pres.; P. R. Aust, Exec. V.P.; Jack L. Bentley, Gen. Mgr.; Frank Rider, Sec.-Treas.; R. V. Elenberger, Asst. Gen. Mgr.
Telephone Data: Tot. tels. 7024; Bus. tels. 1477; Bus. lines 562; Res. main sta. 4110; Res. ext. 1409; Coin 28.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 39; Total tel. on key sys. 117.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 249; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 2; No. of phones on sub-owned PABX's 15.
Plant Data: Aerial cable 659.13 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 572.88 sh. mi.; Open wire, conductor (pairs) 83.62 mi.; Aerial in cable 26,741.43 cond. mi.; Underground wire (duct) 500 cond. mi.; Buried wire 80 cond. mi.; Pole lines 390 mi.; Underground conduit tr. mi. 5.5; Duct mi. 6; Tel. toll carrier, 124 ch.; 51 rt. mi.; Tel. exch. carrier, 170 ch.; 63 rt. mi.; Tel. sta. (or subscriber) carrier 93 ch.; 61 rt. mi.
Purchasing Responsibility: J. L. Bentley, Gen. Mgr.
Annual Operating Revenues: 1978, $1,433,368; 1979, $1,550,000.
Total Plant Investment: $6,460,144.
REA Borrower.
Construction Budgets: 1979, $830,000; 1980, $1,200,000; 1981, $1,200,000.

PARADOX (87 D CDO). Nucla-Naturita Tel. Co., (See Nucla).

13 **PEETZ** (283 D). Peetz Cooperative Telephone, 80747. Tel. (303) 334-2220.
Exchanges: Peetz.
Personnel: Maynard Schumaker, Pres.; J. A. Peters, V.P.; Doris Dickes, Gen. Mgr.; Jacob Elenz, Sec.
Telephone Data: Tot. tels. 283; Bus. tels. 19; Bus. lines 100; Res. main sta. 166; Res. ext. 97; Coin 1.
Data Sets: Sub-owned 1.
Purchasing Responsibility: Maynard Schumaker, Vice Pres.
Annual Operating Revenues: 1979, $49,202.

13 **PLEASANT VIEW** (368 D CDO). Farmers Mutual Tel. Co., 81331. Tel. (303) 562-4211.
Exchanges: Pleasant View.
Personnel: Joe Mahaffey, Pres.; David Marsell, Vice Pres.; Orville Lewis, Gen. Mgr.; Renay Neely, Sec.
Telephone Data: Tot. tels. 368; Bus. tels. 28; Bus. lines 30; Res. main sta. 206; Res. ext. 104; Coin 2.
Plant Data: Buried cable 112 sh. mi.; Drop wire, pair mi. 7; Tel. sta. (or subscriber) carrier 3 ch.; 15 rt. mi.
Purchasing Responsibility: Orville Lewis, Mgr.
Annual Operating Revenues: 1978, $152,533.
Total Plant Investment: $507,524.
REA Borrower.
Construction Budgets: 1979, $25,000; 1980, $150,000; 1981, $385,000.

RAMAH (129 D CDO). Big Sandy Telecom, (See Simla).

13 **RICO** (58 D). Rico Telephone Co., P. O. Box 158. 81332. Tel. (303) 867-2451. Affiliation: Rico Argentine Mining Co., P. O. 158, Rico, Colo. 81332.
Exchanges: Rico.
Personnel: Robert F. Roberts, Ch. of Bd. & Pres.; Sam Smith, Exec. V.P.; O. L. Jahnke, V.P.-Oper., Gen. Mgr. & Ch. Engr.; B. Crider, Treas.; Caskey, Comp. & Sec.; C. E. Towne, Plt. Supt.
Telephone Data: Tot. tels. 58; Bus. tels. 15; Bus. lines 12; Res. main sta. 38; Res. ext. 4; Coin 1.
Plant Data: Buried cable 1 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 4 cond. mi.; Pole lines 8 mi.
Purchasing Responsibility: O. L. Jahnke, Gen. Mgr.

13 **ROGGEN** (224 D). Roggen Telephone Coop Co., 80652. Tel. (303) 849-5260.
Exchanges: Roggen.
Personnel: Paul Smith, Ch. of Bd.; Ivan Linsebur, Pres.; Vernon Sargent, Treas.; Alfred Cuybendall, Sec.
Telephone Data: Tot. tels. 224; Bus. tels. 160; Bus. lines 85; Res. main sta. 160; Res. ext. 64; Coin 6.
Plant Data: Buried cable 2 sh. mi.; Open wire, conductor (pairs) 300 mi.; Drop wire, pair mi. 4; Pole lines 49 mi.
Purchasing Responsibility: Paul Smith, Ch. of Bd.

RUSH (248 D CDO). El Paso County Telephone Company, (See Colorado Springs).

RYE (696 ES CDO ADO TC). Rye Telephone Co., Inc., (See Colorado City).

SHERIDAN LAKE (243 D CDO). Sunflower Tel. Co., Inc. (See Dodge City, Kan.)

SIEBERT (186 D 175 ES CDO). Plains Cooperative Tel. Assn., Inc., (See Joes).

11 **SIMLA** (313 D CDO). Big Sandy Telecom, P. O. Box 218. 80835. Tel. (303) 541-2261.
Exchanges: Matheson; Ramah; Simla.
Personnel: H. R. Hope, Pres. & Mgr.; R. J. Lunday, Vice Pres.; R. W. Hope, Treas.; B. A. Lunday, Sec.
Telephone Data: Tot. tels. 839; Bus. tels. 123; Bus. lines 58; Res. main sta. 516; Res. ext. 224; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10.
Purchasing Responsibility: H. Raymond Hope, Pres.; Robert J. Lunday, Jr., Vice Pres.

SOMERSET (232 D 1 ES CDO). Delta County Telephone Co., (See Paonia).

13 **STONEHAM** (88 D CDO). Stoneham Coop. Tel. Corp., 80754. Tel. (303) 735-2250.
Exchanges: Stoneham.
Telephone Data: Tot. tels. 88; Bus. tels. 6; Res. main sta. 67; Res. ext. 13; Coin 2.
Plant Data: Pole lines 255 mi.
Purchasing Responsibility: Forrest E. Tappy, Pres.

11 **STRASBURG** (998 D CDO). Strasburg Tel. Co., Box 535. 80136. Tel. (303) 622-4218.
Exchanges: Strasburg.
Personnel: John H. Ferguson, Pres.; Wm. J. Kerksiek, 1st V.P.; Jack Rhine, 2nd V.P.; D. Driscoll, Gen. Mgr.; Gunnar Herskind, Treas.; John D. Schmidt, Sec.; Robert Owrey, Plt. Supt.
Telephone Data: Tot. tels. 998; Bus. tels. 227; Bus. lines 98; Res. main sta. 508; Res. ext. 239; Coin 10.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 14; Total tel. on key sys. 54.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 41.
Plant Data: Underground cable (duct) 2 sh. mi.; Buried cable 102 sh. mi.; Underground conduit tr. mi. 2; Tel. toll carrier, 26 ch.
Purchasing Responsibility: Don Driscoll, Gen. Mgr.
Annual Operating Revenues: 1978, $325,844; 1979, $330,168.
Total Plant Investment: $1,215,795.
REA Borrower.

TOWNER (157 D CDO). Sunflower Tel. Co., Inc., (See Dodge City, Kan.)

URAVAN (246 D CDO). Nucla-Naturita Tel. Co., (See Nucla).

10 **WIGGINS** (686 D CDO TC). Wiggins Telephone Association, Box 248. 80654. Tel. (303) 483-7343.
Exchanges: Briggsdale; Grover; Hoyt; New Raymer; Wiggins.
Personnel: Orville Knoll, Pres.; Randall Bender, Exec. V.P.; Lester Lingo, Treas.; Stanley Baumgartner, Sec.; Ronald Anderson, Plt. Supt.
Telephone Data: Tot. tels. 1527; Bus. tels. 332; Bus. lines 189; Res. main sta. 826; Res. ext. 324; Coin 17.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 14; Total tel. on key sys. 59.
Plant Data: Buried cable 731 sh. mi.; Open wire, conductor (pairs) 4 mi.; Underground wire (duct) 95 cond. mi.; Pole lines 4 mi.; Tel. toll carrier, 67 ch.; Tel. sta. (or subscriber) carrier 128 ch.; Microwave "hops" 34.
Purchasing Responsibility: Lynn Hendrickson.
Annual Operating Revenues: 1978, $642,218; 1979, $761,331.
Total Plant Investment: $3,468,275.
REA Borrower.
Construction Budgets: 1979, $400,000; 1980, $50,000.

13 **WILLARD** (53 D CDO). Willard Tel. Co., Rt. 2. 80741. Tel. (303) 228-5131.
Exchanges: Willard.
Personnel: Loren Kerschner, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 53; Res. main sta. 43; Res. ext. 10.
Plant Data: Open wire, conductor (pairs) 50 mi.; Buried wire 3 cond. mi.; Pole lines 50 mi.
Purchasing Responsibility: Loren Kerschner, Pres.
Total Plant Investment: $15,000.

WOODROW (170 D CDO). Eastern Slope Rural Tele. Ass'n., Inc., (See Hugo).

Alphabetical list of Colorado Independent telephone companies, with headquarters.

Agate Mutual Telephone Co.: Agate
Big Sandy Telephone Co.: Ramah
Bijou Telephone Coop.: Byers
Blanca Telephone System: Blanca
Delta County Telephone Co.: Paonia
Eagle Valley Telephone Co.: The Eagle
Eastern Slope Rural Telephone Assn., Inc.: Hugo
El Paso County Telephone Co.: El Paso
Farmers Mutual Telephone Co.: Pleasant View
Grover Telephone Exch.: Grover
Haxtun Telephone Co.: Haxtun
Nucla-Naturita Telephone Co.: Nucla
Nunn Telephone Co.: Nunn
Peetz Cooperative Telephone: Peetz
Phillips County Telephone Co.: Holyoke
Pine Drive Telephone Co.: Beulah
Plains Cooperative Telephone Assn., Inc.: Joes
Rico Telephone Co.: Rico
Roggen Telephone Co-op. Co.: Roggen
Rye Telephone Co., Inc.: Colorado City
Stoneham Coop. Telephone Co.: Stoneham
Strasburg Telephone Co.: Strasburg
Universal Tel. Co. of Colorado: Pagosa Springs
Wiggins Telephone Assn.: Wiggins
Willard Telephone Co.: Willard

CONNECTICUT

(The Bell exchanges in Connecticut will be found on page 443 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	3,115,000
TOTAL NUMBER OF TELEPHONES	2,652,050
TELEPHONES PER 100 POPULATION	85.14
RESIDENCE TELEPHONES	1,976,657
BUSINESS TELEPHONES	675,393
TOTAL INDEPENDENT TELEPHONES	18,731
TOTAL BELL SYSTEM TELEPHONES	60,426

6 **WOODBURY** (19,981 D CDO). The Woodbury Telephone Co., 299 Main St. S. 06798. Tel. (203) 263-2121.
Exchanges: Woodbury.
Personnel: J. Garry Mitchell, Pres.; Donald E. Porter, Treas.; Addis W. Morgan, Sec.; Alan Tarbox, Ch. Engr.; Arthur F. Thorsen, Plt. Supt.
Telephone Data: Tot. tels. 19,981; Bus. tels. 2577; Bus. lines 1407; Res. main sta. 9186; Res. ext. 7425; Coin 84.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 171; Total tel. on key sys. 958; No. lines to sub-owned key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 199; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 566.
Plant Data: Aerial cable 404.2 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 103.7 sh. mi.; Open wire, conductor (pairs) 412.8 mi.; Aerial in cable 90,733.5 cond. mi.; Underground wire (duct) 3771.2 cond. mi.; Buried wire 24,554.8 cond. mi.; Drop wire, pair mi. 4.4; Pole lines 142 mi.; Underground conduit tr. mi. 4.5; Duct mi. 37.3; Tel. toll carrier, 521 ch.; 1460 rt. mi.; Tel. exch. carrier, 809 ch.; 4115 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 60 rt. mi.
Purchasing Responsibility: John H. Naylor, Purch. Agent; J. Garry Mitchell, Pres.; Alan Tarbox, Equip. Engr.
Annual Operating Revenues: 1978, $1,486,345; 1979, $3,573,052.
Total Plant Investment: $12,894,431.
Construction Budgets: 1979, $917,000; 1980, $1,052,000; 1981, $777,000.

DELAWARE

(The Bell exchanges in Delaware will be found on page 444 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	582,000
TOTAL NUMBER OF TELEPHONES	519,808
TELEPHONES PER 100 POPULATION	89.31
RESIDENCE TELEPHONES	379,774
BUSINESS TELEPHONES	140,034
TOTAL BELL SYSTEM TELEPHONES	519,808

FLORIDA

(The Bell exchanges in Florida will be found on page 446 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	8,975,000
TOTAL NUMBER OF TELEPHONES	7,750,650
TELEPHONES PER 100 POPULATION	86.36
RESIDENCE TELEPHONES	5,786,906
BUSINESS TELEPHONES	1,963,744
TOTAL INDEPENDENT TELEPHONES	2,754,274
TOTAL BELL SYSTEM TELEPHONES	4,984,221

ALACHUA (4502 D 440 ES CDO ADO). North Florida Telephone Co., (See Live Oak).

ALFORD (890 D CDO). CTC of the South—Fla., (See Bonifay).

ALLIGATOR POINT (235 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

1 **ALTAMONTE SPRINGS** Florida Telephone Corp., P. O. Box 5000. 32701. Tel. (305) 830-3760. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Apopka; Groveland; Clermont; Crystal River; Homosassa; Inverness; Beverly Hills; Dade City; Trillacoochee; San Antonio; Eustis; Umatilla; Astor; Kissimmee; St. Cloud; Kenansville; Leesburg; Lady Lake; Wildwood; Bushnell; Mt. Dora; Tavares; Howey in the Hills; Ocala; Belleview; Oklawaha; Salt Springs; Williston; Winter Garden, Windermere; Montverde; Silver Springs Shores; Highlands; Shady Road; Silver Spring; Forest.
Personnel: E. P. Kittinger, Ch. of Bd.; J. B. Critchfield, Pres.; H. D. West, V.P.-Admin.; K. W. Hansen, V.P.-Finance; J. P. Salyer, V.P.-Gen. Mgr.; R. B. Webb, Treas.; D. H. VanCleve, Controller; J. M. Johns, Sec. & Gen. Counsel; H. W. Ramsey, V.P.-Engr.; J. T. May, Div. Plt. Mgr.
Telephone Data: Tot. tels. 256,576; Bus. tels. 67,274; Res. main sta. 136,251; Res. ext. 50,820; Coin 2091; Mobile 140.
PBX's, PABX's: No. telco-owned, below 100 lines 166; No. telco-owned, betw. 100 & 499 lines 61; No. telco-owned, 500 lines and above 4.
Plant Data: 305,773 rt. mi.
Purchasing Responsibility: W. M. Myers, Materials Mgr.; W. P. Ferris, Purch. Agent, Leesburg Fla.
Annual Operating Revenues: 1978, $92,690,962; 1979, $107,839,354.
Total Plant Investment: $324,368,150.
Construction Budgets: 1979, $46,697,000; 1980, $50,144,000.

1 **ALTAMONTE SPRINGS** United Tel. Co. of Fla., P. O. Box 5000. 32701. Tel. (305) 830-3760. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Arcadia; Avon Park; Boca Grande; Bonita Springs; Bowling Green; Cape Coral; Cape Haze; Clewiston; Everglades; Fort Meade; Fort Myers; Fort Myers Beach; Immokalee; Lake Placid; LaBelle; Lehigh Acres; Marco Island; Moore Haven; Naples; North Fort Myers; North Naples; Okeechobee; Pine Island; Port Charlotte; Punta Gorda; Sanibel-Captiva Island; Sebring; Spring Lake; Wauchula; Zolfo Springs.
Personnel: E. P. Kittinger, Pres. & Ch. of Bd.; J. B. Critchfield, Pres.; K. W. Hansen, V.P.-Finance; H. D. West, V.P.-Admin.; H. W. Ramsey, V.P.-Engr. & Planning; C. E. Locke, V.P.-Gen. Mgr.; R. B. Webb, V.P.-Treas.; J. M. Johns, Sec. & Gen. Counsel; D. H. VanCleve, Controller; W. E. Goodwin, Div. Plt. Mgr.
Telephone Data: Tot. tels. 355,717; Bus. tels. 92,285; Res. main sta. 188,157; Res. ext. 72,310; Coin 2711; Mobile 254.
PBX's, PABX's: No. telco-owned, below 100 lines 84; No. telco-owned, betw. 100 & 499 lines 73; No. telco-owned, 500 lines and above 4.
Plant Data: 523,799 rt. mi.
Purchasing Responsibility: R. S. Bell, Supplies & Motor Vehicles Supr.; P. L. Caterina, Purch. Agent.
Annual Operating Revenues: 1978, $112,720,501; 1979, $137,161,411.
Total Plant Investment: $387,757,590.
Construction Budgets: 1979, $71,696,000; 1980, $70,147,000.

1 **ALTAMONTE SPRINGS** The Winter Park Telephone Co., P. O. Box 3000. 32701. Tel. (305) 830-3211. (Does not serve this city.) Affiliation: United Telecommunications, Inc., Kansas City, Mo.
Exchanges: Winter Park.
Personnel: E. P. Kittenger, Ch. of Bd.; J. B. Critchfield, Pres.; K. W. Hansen, V.P.-Finance; D. H. Van Cleve, Controller; F. R. McPherson, V.P.-Gen. Mgr.; R. B. Webb, Vice Pres. & Treas.; R. S. Witherell, V.P.-Industrial Relations; K. F. Peloquin, Vice Pres. & Sec.; R. L. Burkhart, V.P.-Network & Gen. Services; W. F. Freeman, V.P.-Mktg. & Customer Services; F. D. Hutsell, V.P.-Gov't./Public Affairs.
Telephone Data: Tot. tels. 158,543; Bus. tels. 43,491; Res. main sta. 67,165; Res. ext. 46,692; Coin 1195.
Plant Data: Tel. toll carrier, 1224 ch.; 2448 rt. mi.; Tel. exch. carrier, 1872 ch.; 17,105 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 30 rt. mi.; Microwave "hops" 1; Microwave 5 ch. mi.
Purchasing Responsibility: C. M. Hunter, Purch. Agent.
Annual Operating Revenues: 1978, $41,017,043; 1979, $45,873,306.
Total Plant Investment: $133,350,224.
Construction Budgets: 1979, $17,200,000; 1980, $14,994,000.

ALTHA (1278 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

APALACHICOLA (2144 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

APOPKA (9551 D 6020 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

ARCADIA (7151 D 2729 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

ASTOR (615 D 118 ES CDO). Florida Telephone Corp., (See Altamonte Springs).

AVON PARK (7862 D 512 ES ADO TC). United Tel. Co. of Fla., (See Altamonte Springs).

BAKER (1603 D CDO). Florida Central Telephone Co., (See Tallahassee).

BARTOW (16,160 D ADO). General Tel. Co. of Fla., (See Tampa).

BAY LAKE (6000 ES TC). Vista-Florida Telephone System, (See Lake Buena Vista).

THE BEACHES (1175 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

BELLEVIEW (5396 D 1076 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

BEVERLY HILLS (3495 D 438 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

BLOUNTSTOWN (3516 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

BOCA GRANDE (1200 D 82 ES CDO). United Tel. Co. of Fla., (See Altamonte Springs).

6 **BONIFAY** (3773 D ADO). CTC of the South—Fla., 301 N. Waukesha St. 32425. Tel. (904) 547-4231. Operating HQ: Atlanta, Ga. 30339. Affiliation: Continental Telephone Corp., 2700 Cumberland Pkwy., Atlanta, Ga. 30339.
Exchanges: Alford; Bonifay; Cottondale; Grand Ridge; Kingsley Lake; Lawtey; Malone; Reynolds Hill; Santa Rosa Beach; Seagrove Beach; Sneads; Starke; Westville.
Personnel: William C. Roach, Jr., Pres.; Norman McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joseph Polacky, Network Design Mgr.; Roy Osborne, Customer Service Mgr.
Telephone Data: Tot. tels. 19,815; Bus. tels. 4127; Bus. lines 1842; Res. main sta. 11,253; Res. ext. 4435; Coin 181.
Key Systems: No. telco-owned 175; Total tel. on key sys. 1044.
Plant Data: Aerial cable 194.2 sh. mi.; Underground cable (duct) 8.45 sh. mi.; Buried cable 2233.35 sh. mi.; Open wire, conductor (pairs) 751.02 mi.; Aerial in cable 18,700 cond. mi.; Underground wire (duct) 1640 cond. mi.; Buried wire 80,550 cond. mi.; Drop wire, pair mi. 427.23; Pole lines 318 mi.; Underground conduit tr. mi. 1.60; Duct mi. 20; Tel. sta. (or subscriber) carrier 3723 ch.; 802 rt. mi.
Purchasing Responsibility: Paul Troiani, Continental Tel. Serv. Corp. P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $5,209,094; 1979, $6,078,666.
Total Plant Investment: $19,838,585.
REA Borrower.
Construction Budgets: 1979, $3,379,370; 1980, $2,487,000.

BONITA SPRINGS (6139 D 1775 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

BOWLING GREEN (1394 D 76 ES CDO). United Tel. Co. of Fla., (See Altamonte Springs).

BRADENTON (89,399 D ADO). General Tel. Co. of Fla., (See Tampa).

BRANFORD (2183 D 114 ES CDO). North Florida Telephone Co., (See Live Oak).

BRISTOL (1405 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

BROOKER (952 D 2 ES CDO). North Florida Telephone Co., (See Live Oak).

BUSHNELL (5214 D 1018 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

CALLAHAN (3284 D 339 ES ADO). North Florida Telephone Co., (See Live Oak).

CAPE CORAL (12,854 D 8979 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

CAPE HAZE (2812 D 922 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

CARRABELLE (1460 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

CHATTAHOOCHEE (2548 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

CHERRY LAKE (960 D CDO). Florida Central Telephone Co., (See Tallahassee).

CITRA (935 D 56 ES CDO). North Florida Telephone Co., (See Live Oak).

CLEARWATER (225,899 D ADO TC). General Tel. Co. of Fla., (See Tampa).

CLERMONT (4174 D 1461 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

CLEWISTON (5787 D 603 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

COTTONDALE (1065 D CDO). CTC of the South—Fla., (See Bonifay).

CRAWFORDVILLE (2557 D CDO). Central Telephone — Florida, (See Tallahassee).

CRAWFORDVILLE-RURAL AREA (261 D). Florida Central Telephone Co., (See Tallahassee).

CRESCENT CITY (2008 D 5 ES CDO). North Florida Telephone Co., (See Live Oak).

CRESTVIEW (7656 D ADO TC). Central Telephone — Florida, (See Tallahassee).

CRESTVIEW-RURAL AREA (832 D). Florida Central Telephone Co., (See Tallahassee).

CRYSTAL RIVER (6343 D 976 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

DADE CITY (7183 D 2824 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

DE FUNIAK SPRINGS (5263 D ADO). Central Telephone — Florida, (See Tallahassee).

DESTIN (5872 D ADO). Central Telephone — Florida, (See Tallahassee).

EASTPOINT (955 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

ENGLEWOOD (12,072 D ADO). General Tel. Co. of Fla., (See Tampa).

EUSTIS (6775 D 2873 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

EVERGLADES (1207 D 2 ES CDO). United Tel. Co. of Fla., (See Altamonte Springs).

FLORAHOME (508 D 8 ES CDO). North Florida Telephone Co., (See Live Oak).

FLORIDA SHERIFFS BOYS RANCH (382 D CDO). North Florida Telephone Co., (See Live Oak).

FOREST (2618 D 271 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

FORT MEADE (3305 D 157 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

FORT MYERS (52,522 D 26,021 ES ADO TC). United Tel. Co. of Fla., (See Altamonte Springs).

FORT MYERS BEACH (7623 D 535 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

FT. WALTON BEACH (34,716 D ADO TC). Central Telephone — Florida, (See Tallahassee).

FORT WHITE (655 D 34 ES CDO). North Florida Telephone Co., (See Live Oak).

FREEPORT (1232 D CDO). Florida Central Telephone Co., (See Tallahassee).

FROSTPROOF (3349 D ADO). General Tel. Co. of Fla., (See Tampa).

GLENDALE (642 D CDO). Florida Central Telephone Co., (See Tallahassee).

GRAND RIDGE (1436 D 33 ES CDO). CTC of the South—Fla., (See Bonifay).

GREENVILLE (1045 D CDO). Central Telephone — Florida, (See Tallahassee).

GREENVILLE-RURAL AREA (219 D). Florida Central Telephone Co., (See Tallahassee).

GREENWOOD (702 D 2 ES CDO). West Florida Telephone Co., (See Marianna).

GROVELAND (2464 D 524 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

HAINES CITY (17,108 D ADO). General Tel. Co. of Fla., (See Tampa).

HASTINGS (1576 D 78 ES CDO). North Florida Telephone Co., (See Live Oak).

HIGH SPRINGS (2772 D 187 ES CDO). North Florida Telephone Co., (See Live Oak).

HIGHLANDS (3741 D 1339 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

HILLIARD (1983 D 140 ES ADO). North Florida Telephone Co., (See Live Oak).

HOMOSASSA (4165 D 773 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

HOSFORD (549 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

HOWEY IN THE HILLS (998 D 231 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

HUDSON (25,869 D ADO). General Tel. Co. of Fla., (See Tampa).

IMMOKALEE (3793 D 462 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

INDIAN LAKES (926 D ADO). General Tel. Co. of Fla., (See Tampa).

10 **INDIANTOWN** (2181 D 177 ES CDO). Indiantown Tel. System, P. O. Box 277. 33456. Tel. (305) 597-2111.
Exchanges: Indiantown.
Personnel: R. M. Post, Pres.; A. E. Ludescher, V.P.-Oper.; J. Robinson, Gen. Mgr.; Charles Dennis, Plt. Mgr.
Telephone Data: Tot. tels. 2358; Bus. tels. 929; Bus. lines 322; Res. main sta. 912; Res. ext. 517; Coin 22.
Data Sets: Co.-owned 4; Sub-owned 3.
Key Systems: No. telco-owned 35; Total tel. on key sys. 187.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 51; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 256.
Plant Data: Aerial cable 4 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 209 sh. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 58 cond. mi.; Drop wire, pair mi. 30; Pole lines 4 mi.; Duct mi. .8; Tel. toll carrier, 168 ch.; 56 rt. mi.; Tel. sta. (or subscriber) carrier 37 ch.; 24 rt. mi.
Purchasing Responsibility: A. E. Ludescher.
Annual Operating Revenues: 1978, $996,000; 1979, $1,080,000.
Total Plant Investment: $2,093,500.
REA Borrower.
Construction Budgets: 1979, $532,000; 1980, $640,000.

INTERLACHEN (1976 D 126 ES CDO). North Florida Telephone Co., (See Live Oak).

INVERNESS (11,284 D 2677 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

JASPER (2509 D 37 ES CDO). North Florida Telephone Co., (See Live Oak).

JENNINGS (921 D 21 ES CDO). North Florida Telephone Co., (See Live Oak).

KEATON BEACH Gulf Tel. Co., (See Perry).

KENANSVILLE (269 D 54 ES CDO). Florida Telephone Corp., (See Altamonte Springs).

KINGSLEY LAKE (452 D CDO). CTC of the South—Fla., (See Bonifay).

KISSIMMEE (17,299 D 7519 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

LABELLE (3135 D 973 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

LADY LAKE (2350 D 453 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

6 **LAKE BUENA VISTA** (4000 ES TC). Vista-Florida Telephone System, P. O. Box 116. 32830. Tel. (305) 828-9000. Affiliation: Partnership — Vista Communications-Walt Disney World, and, Florida Telephone Corp. (Independent).
Exchanges: Bay Lake; Lake Buena Vista.
Personnel: Michael Bagnall, Ch. of Bd.; James W. Tyler, Mgr.-Oper.; Judson W. Perkins, V.P.-Gen. Mgr.; Ronald L. Tolliver, Mgr. Finance; Philip Smith, Sec.; Crawford Barley, Engr.; Ralph Sandridge, Plt. Supt.
Telephone Data: Tot. tels. 10,000; Bus. tels. 574; Res. main sta. 33; Res. ext. 21; Coin 258; Mobile 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1; No. telco-owned, betw. 100 & 499 lines 3; No. telco-owned, 500 lines and above 5; No. of phones on sub-owned PABX's 9125.
Plant Data: Underground cable (duct) 35 sh. mi.; Buried cable 30 sh. mi.; Aerial in cable 3 cond. mi.; Duct mi. 80; 7 rt. mi.
Purchasing Responsibility: Walt Disney World Co., P. O. Box 40, Lake Buena Vista, Fla. 32831, (305) 828-3550.

LAKE BUTLER (2177 D 130 ES CDO). North Florida Telephone Co., (See Live Oak).

LAKE PLACID (5463 D 1636 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

LAKE WALES (15,202 D ADO). General Tel. Co. of Fla., (See Tampa).

LAKELAND (88,781 D ADO). General Tel. Co. of Fla., (See Tampa).

LAUREL HILL (333 D CDO). The Florala Tel. Co., Inc., (See Florala, Ala.)

LAWTEY (1017 D CDO). CTC of the South—Fla., (See Bonifay).

LEE (754 D CDO). Florida Central Telephone Co., (See Tallahassee).

LEESBURG (14,579 D 6875 ES ADO TC). Florida Telephone Corp., (See Altamonte Springs).

LEHIGH ACRES (7572 D 733 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

3 **LIVE OAK** (7453 D 819 ES ADO TC). North Florida Telephone Co., 206 White Ave. S. E. 32060. Tel. (904) 362-2808. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Alachua; Branford; Brooker; Callahan; Citra; Crescent City; Florahome; Florida Sheriffs Boys Ranch; Fort White; Hastings; High Springs; Hilliard; Interlachen; Jasper, Jennings; Lake Butler; Live Oak; Luraville; McIntosh; Mayo; Melrose; Orange Springs; Raiford; Waldo; Wellborn; White Springs.
Personnel: Wallace S. Townsend, Pres. & Gen. Mgr.;

Norman R. Weston, Vice Pres.; Sam I. Gibbs, Vice Pres.; Alfred T. Airth, Treas.; Frank Rowan, Asst. Treas.; Sam S. Fann, Sec.; George W. Lee, Service Mgr.
Telephone Data: Tot. tels. 52,606; Bus. tels. 11,759; Bus. lines 4345; Res. main sta. 27,524; Res. ext. 13,324; Coin 374; Mobile 12.
Data Sets: Co.-owned 13; Sub-owned 17.
Key Systems: No. telco-owned 383; Total tel. on key sys. 1604; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 33; Total tel. on lines 1119; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 1369; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 50.
Plant Data: Aerial cable 613.42 sh. mi.; Underground cable (duct) 10.1 sh. mi.; Buried cable 3639.61 sh. mi.; Open wire, conductor (pairs) 140.2 mi.; Aerial in cable 74,878.1 cond. mi.; Underground wire (duct) 11,900.4 cond. mi.; Buried wire 344,889.36 cond. mi.; Drop wire, pair mi. 1728.17; Mi. coaxial cable, voice & video (non-CATV) 30.38; Pole lines 530.4 mi.; Underground conduit tr. mi. 5.89; Duct mi. 22.94; Tel. toll carrier, 2832 ch.; 34,172 rt. mi.; Tel. exch. carrier, 2268 ch.; 24,839 rt. mi.; Tel. sta. (or subscriber) carrier 557 ch.; 2573 rt. mi.; Microwave "hops" 12; Microwave 205.4 ch. mi.
Purchasing Responsibility: Wallace S. Townsend, Pres.; George W. Lee, Service Mgr.
Annual Operating Revenues: 1978, $16,084,176; 1979, $18,809,382.
Total Plant Investment: $77,370,382.
REA Borrower.
Construction Budgets: 1979, $10,040,458; 1980, $8,572,162; 1981, $7,936,485.

LURAVILLE (1260 D 1 ES CDO). North Florida Telephone Co., (See Live Oak).

9 **MACCLENNY** (2427 D CDO). Northeast Florida Tel. Co., Inc., N. 4th St. 32063. Tel. (904) 259-2261.
Exchanges: MacClenny; Sanderson.
Personnel: Gladys R. Walker, Pres.; John T. McGlew, Exec. V.P.; Lawton B. Thomas, Sec.-Treas.; Fred P. Conner, Outside Plt. Supt.
Telephone Data: Tot. tels. 3387; Bus. tels. 355; Res. main sta. 2367; Res. ext. 1020; Coin 25.
Key Systems: No. telco-owned 25; Total tel. on key sys. 62.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 246.
Plant Data: Aerial cable 56.4 sh. mi.; Buried cable 171.6 sh. mi.; Open wire, conductor (pairs) 76.1 mi.; Aerial in cable 35.6 cond. mi.; Buried wire 11.8 cond. mi.
Purchasing Responsibility: Gladys R. Walker, Pres.; John T. McGlew, V.P.
Total Plant Investment: $2,316,085.22.
Construction Budgets: 1975, $200,000; 1976, $200,000.

MCINTOSH (2403 D 125 ES CDO). North Florida Telephone Co., (See Live Oak).

MADISON (3784 D ADO). Central Telephone — Florida, (See Tallahassee).

MADISON-RURAL AREA (83 D). Florida Central Telephone Co., (See Tallahassee).

MALONE (1143 D CDO). CTC of the South—Fla., (See Bonifay).

MARCO ISLAND (7111 D 2037 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

6 **MARIANNA** (9312 D 887 ES ADO TC). West Florida Telephone Co., 125 W. Lafayette St. 32446. Tel. (904) 526-2311. Affiliation: Continental Telephone Company.
Exchanges: Greenwood; Marianna.
Personnel: W. C. Roach, Pres.; N. T. McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joe Polacky, Engr.; Roy Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 11,014; Bus. tels. 4310; Bus. lines 1404; Res. main sta. 4392; Res. ext. 2062; Coin 81; Mobile 21.
Data Sets: Co.-owned 27; Sub-owned 5.
Key Systems: No. telco-owned 192; Total tel. on key sys. 1017; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 21; Total tel. on lines 703: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 378; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 93.
Plant Data: Aerial cable 140.61 sh. mi.; Underground cable (duct) 8.34 sh. mi.; Buried cable 323.68 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 19,417 cond. mi.; Underground wire (duct) 6862 cond. mi.; Drop wire, pair mi. 119.81; Pole lines 269.85 mi.; Underground conduit tr. mi. 2.10; Duct mi. 4.04; Tel. toll carrier, 340 ch.; 15,476 rt. mi.; Tel. exch. carrier, 6 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 145 ch.; 160 rt. mi.
Purchasing Responsibility: Jeff L. McGehee, V.P.-Gen. Mgr.
Annual Operating Revenues: 1978, $2,518,028; 1979, $2,797,458.
Total Plant Investment: $9,742,082.
Construction Budgets: 1979, $594,108; 1980, $1,983,000; 1981, $1,500,000.

MAYO (1502 D 92 ES CDO). North Florida Telephone Co., (See Live Oak).

MELROSE (2137 D 82 ES CDO). North Florida Telephone Co., (See Live Oak).

MOLINO (1466 D CDO). Southland Telephone Co., (See Atmore, Ala.)

MONTICELLO (4693 D ADO). Central Telephone — Florida, (See Tallahassee).

MONTVERDE (455 D 122 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

MOORE HAVEN (1399 D 314 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

MT. DORA (7224 D 2061 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

MULBERRY (6767 D ADO). General Tel. Co. of Fla., (See Tampa).

MYAKKA CITY (1009 D ADO). General Tel. Co. of Fla., (See Tampa).

NAPLES (36,114 D 18,694 ES ADO TC). United Tel. Co. of Fla., (See Altamonte Springs).

NEW PORT RICHEY (43,960 D ADO). General Tel. Co. of Fla., (See Tampa).

NORTH FORT MYERS (14,170 D 6594 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

NORTH NAPLES (6328 D 1943 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

NORTH PORT (6044 D ADO). General Tel. Co. of Fla., (See Tampa).

OCALA (25,194 D 9442 ES ADO TC). Florida Telephone Corp., (See Altamonte Springs).

OKEECHOBEE (12,192 D 1 ES ADO). United Tel. Co of Fla., (See Altamonte Springs).

OKLAWAHA (2096 D 270 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

6 **ORANGE CITY** (10,170 D ADO). Orange City Telephone Co., Inc., 219 N. Volusia Ave. 32763. Tel. (904) 775-2501. Affiliation: United Telecommunications, Inc., Kansas City, Mo.
Exchanges: Orange City.
Personnel: E. P. Kittenger, Ch. of Bd.; J. B. Critchfield, Pres.; R. E. Seney, V.P.-Gen. Mgr.; R. B. Webb, Treas.; K. F. Peloquin, Sec.
Telephone Data: Tot. tels. 10,170; Bus. tels. 1095; Res. main sta. 6369; Res. ext. 2666; Coin 40.
Purchasing Responsibility: C. M. Hunter, Purch. Agent, The Winter Park Telephone Co., Altamonte Springs, Fla.
Annual Operating Revenues: 1978, $1,602,469; 1979, $1,995,311.
Total Plant Investment: $7,620,392.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $2,155,000.

ORANGE SPRINGS (939 D 20 ES CDO). North Florida Telephone Co., (See Live Oak).

PALMETTO (17,014 D ADO). General Tel. Co. of Fla., (See Tampa).

PANACEA (660 D CDO). Central Telephone — Florida, (See Tallahassee).

PAXTON (399 D CDO). The Florala Tel. Co., Inc., (See Florala, Ala.)

8 **PERRY** (6746 D CDO). Gulf Tel. Co., 301 S. Jefferson St. 32347. Tel. (904) 584-2211.
Exchanges: Keaton Beach; Perry.
Personnel: E. L. "Luther" Cox, Ch. of Bd. & Pres.; E. C. Cox & M. C. Beckett, Vice Pres.; E. L. Cox, Jr., Gen. Mgr., Purch. Off. & Sec.-Treas.
Telephone Data: Tot. tels. 6746.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 357 sh. mi.; Aerial in cable 85 cond. mi.; Pole lines 5 mi.
REA Borrower.

PINE ISLAND (3429 D 2 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

PLANT CITY (26,338 D ADO). General Tel. Co. of Fla., (See Tampa).

POLK CITY (1823 D ADO). General Tel. Co. of Fla., (See Tampa).

PONCE DE LEON (841 D CDO). Florida Central Telephone Co., (See Tallahassee).

PORT CHARLOTTE (16,762 D 6419 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

5 **PORT ST. JOE** (4233 D CDO TC). St. Joseph Tel. & Tel. Co., 300 First St. 32456. Tel. (904) 227-2111.
Exchanges: Altha; Apalachicola; Blountstown; Bristol; Carrabelle; Chattahoochee; Eastpoint; Hosford; Port St. Joe; The Beaches; Tyndall AFB; Wewahitchka; Alligator Point; Wakulla Springs.
Personnel: Edward Ball, Ch. of Bd. & Pres.; B. R. Gibson, Jr., V.P.-Gen. Mgr.; T. J. McDermott, Auditor; H. Higdon Swatts, Customer Services Mgr.; J. L. Morris, Ch. Engr.; Tim G. Griffin, Mgr. Central Office Engr.; Frank Pierce, Mgr. Outside Plt. Engr.; Troy C. Parrish, Mgr. Traffic Services.
Telephone Data: Tot. tels. 23,568; Bus. tels. 3597; Bus. lines 1906; Res. main sta. 18,387; Res. ext. 6026; Coin 237; Mobile 27.
Data Sets: Co.-owned 2; Sub-owned 11.
Key Systems: No. telco-owned 117; Total tel. on key sys. 1273.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 185; No. telco-owned, betw. 100 & 499 lines 11; Total tel. on lines 417; No. telco-owned, 500 lines and above 1; Total tel. on lines 142; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 72.
Plant Data: Aerial cable 210 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1466 sh. mi.; Open wire, conductor (pairs) 240 mi.; Aerial in cable 9092 cond. mi.; Underground wire (duct) 263 cond. mi.; Buried wire 51,322 cond. mi.; Drop wire, pair mi. 562; Mi. coaxial cable, voice & video (non-CATV) 3.239; Pole lines 270 mi.; Underground conduit tr. mi. 3; Duct mi. 5; Tel. toll carrier, 708 ch.; 196.8 rt. mi.; Tel. exch. carrier, 636 ch.; 29.6 rt. mi.; Tel. sta. (or subscriber) carrier 1334 ch.; Microwave "hops" 9; Microwave 154.11 ch. mi.
Purchasing Responsibility: B. R. Gibson, Jr., Vice Pres.
Total Plant Investment: $23,401,964.
REA Borrower.

PUNTA GORDA (10,476 D 3067 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

6 **QUINCY** (8653 D 2875 ES ADO TC). Quincy Telephone Company, 107 W. Franklin St. 32351. Tel. (904) 875-2111. Affiliation: United Telecommunications, Kansas City, Mo.
Exchanges: Quincy; Attapulgus, Ga.
Personnel: E. P. Kittinger, Ch. of Bd.; J. B. Critchfield, Pres.; K. W. Hansen, V.P.-Finance; L. D. Corbin, V.P.-Gen. Mgr.; R. B. Webb, Vice Pres. & Treas.; D. H. Van Cleve, Comp.; K. F. Peloquin, Sec. & Asst. Treas.
Telephone Data: Tot. tels. 12,507; Bus. tels. 2049; Res. main sta. 6077; Coin 86.
Key Systems: No. telco-owned 184; Total tel. on key sys. 865.
PBX's, PABX's: No. telco-owned, below 100 lines 14; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 575.
Purchasing Responsibility: Lila Corbin, Vice Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $2,920,944; 1979, $3,353,480.
Total Plant Investment: $11,593,415.
REA Borrower.
Construction Budgets: 1979, $700,000; 1980, $1,387,000.

RAIFORD (787 D CDO). North Florida Telephone Co., (See Live Oak).

REYNOLDS HILL (1006 D CDO). CTC of the South—Fla., (See Bonifay).

ST. CLOUD (7042 D 1844 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

ST. MARKS (751 D CDO). Central Telephone — Florida, (See Tallahassee).

ST. PETERSBURG (309,601 D ADO TC). General Tel. Co. of Fla., (See Tampa).

SALT SPRINGS (880 D 104 ES CDO). Florida Telephone Corp., (See Altamonte Springs).

SAN ANTONIO (1445 D 695 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

SANDERSON (232 D CDO). Northeast Florida Tel. Co., Inc., (See Macclenny).

SANIBEL-CAPTIVA ISLAND (8086 D 1 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

SANTA ROSA BEACH (632 D CDO). CTC of the South—Fla., (See Bonifay).

SARASOTA (135,824 D ADO TC). General Tel. Co. of Fla., (See Tampa).

SEAGROVE BEACH (616 D CDO). CTC of the South—Fla., (See Bonifay).

SEBRING (13,017 D 1591 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

SHADY ROAD (3801 D 1048 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

SHALIMAR (8564 D ADO). Central Telephone — Florida, (See Tallahassee).

SILVER SPRINGS SHORES (2211 D 839 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

SILVER SPRING (2595 D 631 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

SNEADS (1524 D CDO). CTC of the South—Fla., (See Bonifay).

SOPCHOPPY (694 D CDO). Central Telephone — Florida, (See Tallahassee).

SPRING LAKE (1642 D 585 ES ADO). United Tel. Co. of Fla., (See Altamonte Springs).

STARKE (5561 D 307 ES ADO). CTC of the South—Fla., (See Bonifay).

1 **TALLAHASSEE** (120,369 D ADO TC). Central Telephone — Florida, 1313 Blair Stone Dr. 32301. Tel. (904) 224-5135. Operating HQ: Chicago, Ill. 60631. Affiliation: Central Telephone and Utilities Corporation and Operating Companies.

Exchanges: Crawfordville; Crestview; De Funiak Springs; Destin; Ft. Walton Beach; Greenville; Madison; Monticello; Panacea; St. Marks; Shalimar; Sopchoppy; Tallahassee; Valparaiso.
Personnel: R. P. Reuss, Ch. of Bd. & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; S. E. Leftwich, Group-V.P.; K. Berolzheimer, V.P.-Gen. Counsel; I. L. Grogan, Vice Pres.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, Vice Pres. & Comp.; T. A. Owens, Jr., Vice Pres. & Ch. Financial Off.
Telephone Data: Tot. tels. 206,331; Bus. tels. 67,922; Bus. lines 32,430; Res. main sta. 89,524; Res. ext. 48,885; Coin 1796; Mobile 151.
Data Sets: Co.-owned 110.
Key Systems: No. telco-owned 4511; Total tel. on key sys. 35,570; No. lines to sub-owned key sys. 577.
PBX's, PABX's: No. telco-owned, below 100 lines 77; Total tel. on lines 4450; No. telco-owned, betw. 100 & 499 lines 60; Total tel. on lines 7667; No. telco-owned, 500 lines and above 2; Total tel. on lines 1950; No. sub-owned PABX's 56; No. trunks serv. sub-owned PABX's 554.
Plant Data: Aerial cable 1672.14 sh. mi.; Underground cable (duct) 282.61 sh. mi.; Buried cable 4436.38 sh. mi.; Open wire, conductor (pairs) 11,630.8 mi.; Aerial in cable 258,552.4 cond. mi.; Underground wire (duct) 575,613.4 cond. mi.; Buried wire 778,264.61 cond. mi.; Pole lines 319.43 mi.; Underground conduit tr. mi. 129.98; Duct mi. 577.07; Tel. toll carrier, 9654 ch.; 149,653 rt. mi.; Tel. exch. carrier, 3915 ch.; 30,470.4 rt. mi.; Tel. sta. (or subscriber) carrier 870 ch.; 13,014.96 rt. mi.; Microwave "hops" 13; Microwave 149,653 ch. mi.
Purchasing Responsibility: Centel Communications Company, P. O. Box 82888, Lincoln, Nebraska 68501.
Annual Operating Revenues: 1978, $69,605,000; 1979, $79,469,000.
Total Plant Investment: $225,032,616.
Construction Budgets: 1979, $22,169,000; 1980, $24,226,500; 1981, $31,047,200.

8 **TALLAHASSEE** Florida Central Telephone Co., 1313 Blair Stone Dr. 32301. Tel. (904) 224-5135. (Does not serve this city.) Affiliation: Central Telephone — Florida.
Exchanges: Baker; Cherry Lake; Crawfordville-Rural Area; Crestview-Rural Area; Freeport; Glendale; Greenville-Rural Area; Lee; Madison-Rural Area; Ponce de Leon.
Personnel: I. L. Grogan, Pres.; W. B. Garnett, Exec. V.P.; S. E. Leftwich, Vice Pres.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, Comp.
Telephone Data: Tot. tels. 7427; Bus. tels. 549; Bus. lines 334; Res. main sta. 4883; Res. ext. 1995; Coin 40.
Key Systems: No. telco-owned 12; Total tel. on key sys. 80.
Plant Data: Aerial cable 118 sh. mi.; Buried cable 1985.24 sh. mi.; Open wire, conductor (pairs) 595.19 mi.; Aerial in cable 6375.82 cond. mi.; Buried wire 80,574.07 cond. mi.; Pole lines 597 mi.; Tel. exch. carrier, 541 ch.; 2729.1 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 30 rt. mi.
Purchasing Responsibility: Centel Service Company, P. O. Box 82888, Lincoln, Nebraska 68501.
Annual Operating Revenues: 1978, $1,736,000; 1979, $2,040,000.
Total Plant Investment: $10,368,229.
REA Borrower.
Construction Budgets: 1979, $1,017,000; 1980, $1,015,100; 1981, $1,144,800.

1 **TAMPA** (423,161 D ADO TC). General Tel. Co. of Fla., 610 Morgan St. 33601. Tel. (813) 224-4011. Affiliation: General Telephone & Electronics Corporation, 1 Stamford Forum, Stamford, Conn. 06904.
Exchanges: Bartow; Bradenton; Clearwater; Englewood; Frostproof; Haines City; Hudson; Indian Lakes; Lakeland; Lake Wales; Mulberry; Myakka City; New Port Richey; North Port; Palmetto; Plant City; Polk City; St. Petersburg; Sarasota; Tampa; Tarpon Springs; Venice; Winter Haven; Zephyrhills.
Personnel: George H. Gage, Pres.; J. R. Millisor, V.P.-Mktg. & Customer Service; E. E. Wilson, V.P.-Network, Engr. & Constr.; Victor Leavengood, Sec.-Treas.; Robert A. Lindsay, Vice Pres. & Controller.
Telephone Data: Tot. tels. 1,605,581; Bus. tels. 375,955; Res. main sta. 851,110; Res. ext. 378,516; Coin 33,369; Mobile 575.
Data Sets: Co.-owned 5474.
Plant Data: Aerial cable 8620 sh. mi.; Underground cable (duct) 1962 sh. mi.; Buried cable 13,637 sh. mi.; Open wire, conductor (pairs) 3125 mi.; Aerial in cable 776,750 cond. mi.; Underground wire (duct) 2,152,999 cond. mi.; Buried wire 2,922,019 cond. mi.; Pole lines 3074 mi.; Underground conduit tr. mi. 1821; Duct mi. 7944.
Purchasing Responsibility: A. C. Jones, Supp. & Transp. Dir.; B. Bennett, Supp. Mgr.-Oper.; J. W. Huffman, Supp. Mgr.-Purch.; R. C. Tess, Supp. Mgr.-Admin.; C. Rowell, Supp. Admin.-Fleet; G. D. Cook, Supp. Mgr.-Equip. Service; S. McConnell, Jr., Special Projects Coordinator.
Annual Operating Revenues: 1979, $604,468,033.
Total Plant Investment: $1,863,172,512.
Construction Budgets: 1979, $197,283; 1980, $239,600; 1981, $250,030.

TARPON SPRINGS (29,671 D ADO). General Tel. Co. of Fla., (See Tampa).

TAVARES (6618 D 1922 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

TRILLACOOCHEE (1761 D 359 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

TYNDALL AFB (2338 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

UMATILLA (3274 D 822 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

VALPARAISO (9887 D ADO). Central Telephone — Florida, (See Tallahassee).

VENICE (41,140 D ADO). General Tel. Co. of Fla., (See Tampa).

WAKULLA SPRINGS (43 D). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

WALDO (1475 D CDO). North Florida Telephone Co., (See Live Oak).

WALNUT (1132 D CDO). Southland Telephone Co., (See Atmore, Ala.)

WAUCHULA (6127 D ADO). United Tel. Co. of Fla., (See Altamonte Springs).

WELLBORN (789 D 64 ES CDO). North Florida Telephone Co., (See Live Oak).

WESTVILLE (700 D CDO). CTC of the South—Fla., (See Bonifay).

WEWAHITCHKA (1689 D CDO). St. Joseph Tel. & Tel. Co., (See Port St. Joe).

WHITE SPRINGS (1597 D 21 ES CDO). North Florida Telephone Co., (See Live Oak).

WILDWOOD (3785 D 1021 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

WILLISTON (2885 D 510 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

WINDERMERE (1655 D 1460 ES ADO). Florida Telephone Corp., (See Altamonte Springs).

WINTER GARDEN (8258 D 4214 ES ADO TC). Florida Telephone Corp., (See Altamonte Springs).

WINTER HAVEN (53,537 D ADO TC). General Tel. Co. of Fla., (See Tampa).

WINTER PARK (64,060 D 92,241 ES ADO TC). The Winter Park Telephone Co., (See Altamonte Springs).

ZEPHYRHILLS (14,927 D ADO). General Tel. Co. of Fla., (See Tampa).

ZOLFO SPRINGS (1600 D CDO). United Tel. Co. of Fla., (See Altamonte Springs).

Alphabetical list of Florida Independent telephone companies, with headquarters.

CTC of the South-Florida, Bonifay
Central Telephone Co. of Florida, Tallahassee
Florida Central Telephone Co., Tallahassee
Florida Telephone Corp., Altamonte Springs
General Telephone Co. of Florida, Tampa
Gulf Telephone Co., Perry
Indiantown Telephone Co., Indiantown
Northeast Florida Telephone Co., Inc., MacClenny
North Florida Telephone Co., Live Oak
Orange City Telephone Co., Orange City
Quincy Telephone Co., Quincy
St. Joseph Telephone & Telegraph Co., Port St. Joe
United Telephone Co. of Florida, Altamonte Springs
Vista-Florida, Lake Buena Vista
West Florida Telephone Co., Marianna
Winter Park Telephone Co., Winter Park

GEORGIA

(The Bell exchanges in Georgia will be found on page 447 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	5,140,000
TOTAL NUMBER OF TELEPHONES	4,088,760
TELEPHONES PER 100 POPULATION	79.55
RESIDENCE TELEPHONES	3,032,114
BUSINESS TELEPHONES	1,056,646
TOTAL INDEPENDENT TELEPHONES	578,379
TOTAL BELL SYSTEM TELEPHONES	3,487,147

ABBEVILLE (647 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ADEL (4326 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ADRIAN (1077 D CDO). Pineland Tel. Coop., Inc., (See Metter).

ALAMO (1052 D CDO). CTC of the South—Ga., (See Glennville).

ALAPAHA (617 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **ALMA** (2964 D CDO). Alma Tel. Co., Inc., P. O. Drawer 70, 31510. Tel. (912) 632-7211.
Exchanges: Alma; Nicholls; Patterson.
Personnel: Jack Bennett, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 4158; Bus. tels. 509; Res. main sta. 3649; Res. ext. 607.
Key Systems: No. telco-owned 12; Total tel. on key sys. 90.
REA Borrower.

ANDERSON (600 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

ASHBURN (4114 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

ATTAPULGUS (979 D CDO). Quincy Telephone Company, (See Quincy, Fla.)

BARTOW (444 D CDO). Pineland Tel. Coop., Inc., (See Metter).

BARWICK (473 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BATESVILLE (629 D 44 ES CDO). Standard Tel. Co., (See Cornelia).

BERLIN (1012 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BIG CANOE (270 D). Nelson-Ball Ground Tel. Co., Inc., (See Nelson).

BIG CANOE (141 D 27 ES CDO). Standard Tel. Co., (See Cornelia).

BLAIRSVILLE (3726 D 484 ES ADO). Standard Tel. Co., (See Cornelia).

7 **BLAKELY** (5587 D CDO). Georgia Tel. Corp., 39 Court Sq. W. 31723. Tel. (912) 723-3141.
Exchanges: Blakely; Cedar Springs; Ochlocknee; Whigham.
Personnel: W. C. DeLoach, Pres. & Gen. Mgr.; M. G. Enfinger, Plt. Supt.
Telephone Data: Tot. tels. 8103.
Purchasing Responsibility: W. C. DeLoach, Pres.

9 **BLUE RIDGE** (1609 D). Blue Ridge Tel. Co., Inc., E. 1st St. 30513. Tel. (404) 632-2211.
Exchanges: Blue Ridge; Dial; Lakewood.
Personnel: H. T. Jones, Pres.; H. T. Jones, Gen. Mgr.; V. Gregory, Plt. Supt.
Telephone Data: Tot. tels. 3380; Mobile 24.
Plant Data: Aerial cable 134.1 sh. mi.; Underground cable (duct) 1.8 sh. mi.; Buried cable 32.1 sh. mi.; Open wire, conductor (pairs) 51.1 mi.; Aerial in cable 20,643.3 cond. mi.; Underground wire (duct) 350.1 cond. mi.; Buried wire 558.4 cond. mi.; Pole lines 429.6 mi.; Underground conduit tr. mi. 16; Duct mi. 122.

BLUFFTON (164 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BOSTON (954 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BOULOUGNE (86 D). South Georgia Tel. Co., Inc., (See Sylvania).

BRASELTON (1314 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

BROOKLET (1196 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

BROXTON (1468 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BUENA VISTA (1797 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

BUTLER (1998 D CDO). Public Service Tel. Co., Inc., (See Reynolds).

BYROMVILLE (460 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

8 **BYRON** (2810 D ADO). Mid-Georgia Telephone Corp., Byron Dist., P. O. Box 86. 31008. Tel. (912) 956-5000. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Byron; Centerville.
Personnel: Thomas L. Johnson, Pres.; N. R. Weston, Vice Pres.; Donald E. Merritt, Dist. Mgr.; Franklin D. Rowan, Sec.-Treas.
Telephone Data: Tot. tels. 6133; Bus. tels. 873; Bus. lines 276; Res. main sta. 2971; Res. ext. 2289; Coin 31.
Key Systems: No. telco-owned 19; Total tel. on key sys. 143.
PBX's, PABX's: No. telco-owned, below 100 lines 5.
Plant Data: Aerial cable 59 sh. mi.; Underground cable (duct) .44 sh. mi.; Buried cable 120 sh. mi.; Aerial in cable 8878 cond. mi.; Underground wire (duct) 924 cond. mi.; Buried wire 7071 cond. mi.; Pole lines 32 mi.; Duct mi. .44; Tel. sta. (or subscriber) carrier 163 ch.; 15 rt. mi.
Purchasing Responsibility: Donald E. Merritt, Dist. Mgr.
REA Borrower.

CADWELL (305 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

7 **CAIRO** (8553 D ADO). Mid-Georgia Telephone Corp., Cairo Dist., 2nd Ave. N. W. 31728. Tel. (912) 377-2002. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Cairo; Cavalry-Reno.
Personnel: Thomas L. Johnson, Pres.; N. R. Weston, Vice Pres.; Hubert Elkins, Dist. Mgr.; Franklin D. Rowan, Sec.-Treas.; Donald Womble, Plt. Supv.
Telephone Data: Tot. tels. 9226; Bus. tels. 1955; Bus. lines 783; Res. main sta. 4387; Res. ext. 2884; Coin 39.
Key Systems: No. telco-owned 75; Total tel. on key sys. 553.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 423.
Plant Data: Aerial cable 164.4 sh. mi.; Underground cable (duct) 4.2 sh. mi.; Buried cable 691.1 sh. mi.; Open wire, conductor (pairs) 172.1 mi.; Aerial in cable 32,985.3 cond. mi.; Underground wire (duct) 6385.4 cond. mi.; Buried wire 56,200.5 cond. mi.; Pole lines 45 mi.; Duct mi. 16.55; Tel. sta. (or subscriber) carrier 121 ch.; 24 rt. mi.
Purchasing Responsibility: Hubert Elkins, Dist. Mgr.

CANTON (10,087 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CARLTON (423 D CDO). Empire Telephone Co., (See Comer).

CARNESVILLE (1324 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CARTECAY (940 D CDO). Ellijay Telephone Co., (See Ellijay).

CAVALRY-RENO (673 D CDO). Mid-Georgia Telephone Corp., Cairo Dist., (See Cairo).

CEDAR GROVE (287 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

CEDAR SPRINGS (810 D CDO). Georgia Tel. Corp., (See Blakely).

CENTERVILLE (3321 D ADO). Mid-Georgia Telephone Corp., Byron Dist., (See Byron).

CHATSWORTH (7882 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CHESTER (414 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

8 **CHICKAMAUGA** (4592 D CDO). Chickamauga Tel. Corp., P. O. Box 308. 30707. Tel. (404) 375-3161.
Exchanges: Chickamauga; High Point.
Personnel: Frances V. Barnes, Pres.; A. W. Barnes, Exec. V.P. & Gen. Mgr.; S. W. Vaughn, V.P.-Oper.; N. S. Vaughan, Treas.; B. L. Madewell, Comp.; Elizabeth V. Smith, Sec.; Terry Crutchfield, Ch. Engr.; Wm. Wayne Baker, Asst. Gen. Mgr.
Telephone Data: Tot. tels. 5138; Bus. tels. 492; Bus. lines 303; Res. main sta. 3095; Res. ext. 1495; Coin 17; Mobile 16.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 20; Total tel. on key sys. 159.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 98.
Plant Data: Aerial cable 207.8 sh. mi.; Underground cable (duct) 6.3 sh. mi.; Buried cable 30.5 sh. mi.; Pole lines 302 mi.; Duct mi. 6.3; Tel. toll carrier, 168 ch.; 5 rt. mi.
Purchasing Responsibility: A. W. Barnes, Gen. Mgr.; Wm. Wayne Baker, Asst. Gen. Mgr.
Annual Operating Revenues: 1978, $908,299; 1979, $1,014,000.
Total Plant Investment: $5,911,875.
REA Borrower.
Construction Budgets: 1979, $2,100,000; 1980, $375,000; 1981, $85,000.

CLARKESVILLE (4623 D 678 ES ADO). Standard Tel. Co., (See Cornelia).

CLAYTON (4421 D 24 ES ADO). CTC of the South—Ga., (See Glennville).

CLEVELAND (3971 D 582 ES ADO). Standard Tel. Co., (See Cornelia).

CLITO (1234 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

COBBTOWN (759 D CDO). Pineland Tel. Coop., Inc., (See Metter).

COHUTTA (1589 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

COLBERT (1204 D CDO). Empire Telephone Co., (See Comer).

COLLINS (612 D CDO). CTC of the South—Ga., (See Glennville).

6 **COMER** (1622 D CDO). Empire Telephone Co., 415 Sunset Ave. 30629. Tel. (404) 783-4811. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Carlton; Colbert; Comer; Danielsville; Ila; Crawford-Lexington; Winterville; Maxeys; Union Point; White Plains.
Personnel: Thomas L. Johnson, Pres.; Norman R. Weston, Vice Pres.; A. Ronald Allen, Gen. Mgr.; Franklin D. Rowan, Sec.-Treas.; W. Calvin Smith, Plt. Supt.
Telephone Data: Tot. tels. 13,186; Bus. tels. 1704; Bus. lines 865; Res. main sta. 7501; Res. ext. 3981; Coin 38.
Key Systems: No. telco-owned 64; Total tel. on key sys. 342.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 88.
Plant Data: Aerial cable 512.3 sh. mi.; Underground cable (duct) 1.4 sh. mi.; Buried cable 1425.3 sh. mi.; Open wire, conductor (pairs) 436.8 mi.; Aerial in cable 30,729.2 cond. mi.; Underground wire (duct) 1721.6 cond. mi.; Buried wire 65,490 cond. mi.; Duct mi. 7.8; Tel. toll carrier, 1404 ch.; 83.2 rt. mi.; Tel. sta. (or subscriber) carrier 873 ch.; 345 rt. mi.
Purchasing Responsibility: Thomas L. Johnson, Pres.
Total Plant Investment: $12,709,734.
REA Borrower.
Construction Budgets: 1979, $1,814,679; 1980, $2,885,500; 1981, $1,514,200.

6 **COMMERCE** (6628 D ADO TC). Mid-Georgia Telephone Corp., Commerce Dist., 103 Georgia Ave. 30529. Tel. (404) 335-3136. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Braselton, Commerce; Homer; Jefferson; Maysville; Nicholson; Pendergrass.
Personnel: Thomas L. Johnson, Pres.; N. R. Weston, Vice Pres.; Bettye S. Poole, Dist. Mgr.; Franklin D. Rowan, Sec.-Treas.
Telephone Data: Tot. tels. 16,017; Bus. tels. 3284; Bus. lines 1330; Res. main sta. 8059; Res. ext. 4674; Coin 118.
Key Systems: No. telco-owned 172.
PBX's, PABX's: No. telco-owned, below 100 lines 12; No. telco-owned, betw. 100 & 499 lines 7; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 20; No. of phones on sub-owned PABX's 204.
Plant Data: Aerial cable 705.2 sh. mi.; Underground cable (duct) 54.8 sh. mi.; Buried cable 917 sh. mi.; Aerial in cable 68,255.5 cond. mi.; Underground wire (duct) 5842 cond. mi.; Buried wire 126,821.2 cond. mi.; Pole lines 699 mi.; Underground conduit tr. mi. 2; Duct mi. 8; Tel. toll carrier, 358 ch.; 166 rt. mi.; Tel. sta. (or subscriber) carrier 257 ch.; 57 rt. mi.
Purchasing Responsibility: Bettye S. Poole, Dist. Mgr.
Total Plant Investment: $24,755,233.
REA Borrower.
Construction Budgets: 1979, $3,171,980; 1980, $3,983,400; 1981, $2,900,700.

COOLIDGE (614 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

4 **CORNELIA** (5097 D 2376 ES ADO TC). Standard Tel. Co., P. O. Box 400. 30531. Tel. (404) 778-2201.
Exchanges: Clarkesville; Batesville; Cornelia; Cleveland; Helen; Dahlonega; Dawsonville; Suches; Blairsville; Young Harris; Hiawassee; Big Canoe.
Personnel: H. M. Stewart, Jr., Ch. of Bd.; D. C. Swanson, Pres.; Fred C. Holbrook, Asst. V.P.-Dir. Centralized Support; Kay Swanson, Treas.; Carolyn Stewart, Sec.; Vaughn Colwell, Dir. Network.
Telephone Data: Tot. tels. 35,483; Bus. tels. 7888; Bus. lines 3479; Res. main sta. 19,840; Res. ext. 7588; Coin 167.
Data Sets: Co.-owned 20.
Key Systems: No. telco-owned 402; Total tel. on key sys. 2072.
PBX's, PABX's: No. telco owned, below 100 lines 13; Total tel. on lines 1153; No. telco-owned, betw. 100 & 499 lines 36; Total tel. on lines 1061; No. telco-owned, 500 lines and above 1; Total tel. on lines 94.
Plant Data: Aerial cable 727 sh. mi.; Underground cable (duct) 29 sh. mi.; Buried cable 1651 sh. mi.; Open wire, conductor (pairs) 759 mi.; Aerial in cable 31,838 cond. mi.; Underground wire (duct) 13,100 cond. mi.; Buried wire 92,005 cond. mi.; Drop wire, pair mi. 904; Pole lines 1822 mi.; Underground conduit tr. mi. 22; Duct mi. 89; Tel. toll carrier, 1440 ch.; 194 rt. mi.; Tel. exch. carrier, 180 ch.; 52 rt. mi.; Tel. sta. (or subscriber) carrier 1641 ch.; 1077 rt. mi.; Microwave "hops" 2; Microwave 6697 ch. mi.
Purchasing Responsibility: Clinton White, Purch. Mgr.
Annual Operating Revenues: 1978, $7,748,276; 1979, $10,167,503.
Total Plant Investment: $39,300,915.
REA Borrower.
Construction Budgets: 1979, $6,600,000; 1980, $5,600,000; 1981, $5,700,000.

CRAWFORD-LEXINGTON (2312 D CDO). Empire Telephone Co., (See Comer).

CRAWFORDSVILLE (814 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

CULLODEN (195 D CDO). Public Service Tel. Co., Inc., (See Reynolds).

CUTHBERT (3120 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

DAHLONEGA (4156 D 664 ES ADO). Standard Tel. Co., (See Cornelia).

DALTON (35,540 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

DANIELSVILLE (1975 D CDO). Empire Telephone Co., (See Comer).

DANSVILLE (743 D CDO). CTC of the South—Ga., (See Glennville).

9 **DARIEN** (1810 D CDO). Darien Telephone Co., Inc., P. O. Box 575. 31305. Tel. (912) 437-4111.
Exchanges: Darien; Eulonia; Sapelo Island.
Personnel: R. V. Jackson, Ch. of Bd. & Pres.; Bessie R. Jackson, Vice Pres.; Wm. I. Johnson, Gen. Mgr.
Telephone Data: Tot. tels. 3589; Bus. tels. 797; Bus. lines 318; Res. main sta. 1995; Res. ext. 769; Coin 28.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 20; Total tel. on key sys. 119.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 41; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 237.
Plant Data: Aerial cable 7.80 sh. mi.; Underground cable (duct) .69 sh. mi.; Buried cable 302.92 sh. mi.; Pole lines 7.02 mi.; Tel. toll carrier, 120 ch.; 14.21 rt. mi.; Tel. exch. carrier, 24 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 274 ch.; Microwave "hops" 1; Microwave 48 ch. mi.
Purchasing Responsibility: R. V. Jackson, Pres.; Wm. I. Johnson, Mgr.
Annual Operating Revenues: 1976, $558,457.69; 1977, $646,037.17.
Total Plant Investment: $2,992,308.91.
REA Borrower.
Construction Budgets: 1977, $500,000; 1978, $500,000; 1979, $1,000,000.

DAVISBORO (633 D CDO). Pineland Tel. Coop., Inc., (See Metter).

DAWSON (4615 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

DAWSONVILLE (2127 D 274 ES ADO). Standard Tel. Co., (See Cornelia).

DEXTER (510 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

DIAL (115 D). Blue Ridge Tel. Co., Inc., (See Blue Ridge).

DOERUN (1099 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

DONALDSONVILLE (3370 D 137 ES ADO). CTC of the South—Ga., (See Glennville).

DOUGLAS (11,425 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

DOVER (1391 D CDO). Planters Rural Tel. Coop., Inc., (See Newington).

DUDLEY (590 D). Progressive Rural Tel. Coop., Inc., (See Rentz).

EASTANOLLEE (1882 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

EDISON (1061 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ELLABELL (862 D). Pembroke Tel. Co., Inc., (See Pembroke).

ELLAVILLE (1503 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

8 **ELLIJAY** (4057 D ADO). Ellijay Telephone Co., 36 Dalton St. 30540. Tel. (404) 635-2271.
Exchanges: Cartecay; Ellijay; Whitestone.
Personnel: A. E. Harrison, Ch. of Bd. & Pres.; J. M.

Harrison, Sec.; Quentin Holloway, Plt. Supt.
Telephone Data: Tot. tels. 5420; Bus. tels. 1320; Bus. lines 422; Res. main sta. 3192; Res. ext. 882; Coin 35; Mobile 10.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 100; Total tel. on key sys. 460; No. lines to sub-owned key sys. 248.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 249.
Plant Data: Aerial cable 175 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 390 sh. mi.; Aerial in cable 13,511 cond. mi.; Underground wire (duct) 1480 cond. mi.; Buried wire 26,652 cond. mi.; Duct mi. 1; Tel. toll carrier, 168 ch.; Tel. sta. (or subscriber) carrier 201 ch.
Purchasing Responsibility: Quentin Holloway, Plt. Supt.
Annual Operating Revenues: 1978, $948,841; 1979, $1,039,846.
Total Plant Investment: $4,220,735.
REA Borrower.

ENIGMA (499 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

EULONIA (1698 D CDO). Darien Telephone Co., Inc., (See Darien).

10 **FAIRMOUNT** (950 D). Fairmount Telephone Co., Inc., P. O. Box 36. 30139. Tel. (404) 337-5397.
Exchanges: Fairmount; Ranger.
Personnel: E. D. Lacey, Sr., Ch. of Bd., Pres. & Treas.; Lois C. Lacey, V.P.-Gen. Mgr.; W. G. Teague, Sec.; Thomas R. McElroy, Plt. Supt.
Telephone Data: Tot. tels. 1333; Bus. tels. 225; Bus. lines 105; Res. main sta. 960; Res. ext. 228; Coin 10; Mobile 8.
Key Systems: No. telco-owned 3; Total tel. on key sys. 14.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 45.
Plant Data: Open wire, conductor (pairs) 45.6 mi.; Aerial in cable 44.8 cond. mi.; Buried wire 31.7 cond. mi.; Tel. toll carrier, 60 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Thomas R. McElroy, Plt. Supt.
REA Borrower.

FARGO (257 D CDO). CTC of the South—Ga., (See Glennville).

FITZGERALD (8905 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

FOLKSTON (2979 D 79 ES CDO). South Georgia Tel. Co., Inc., (See Sylvania).

FORT GAINES (1178 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

FUNSTON (1379 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GENEVA (394 D). The Utelwico, Inc., (See Talbotton).

4 **GLENNVILLE** (4056 D 55 ES ADO). CTC of the South—Ga., P. O. Box 345. 30427. Tel. (912) 654-2166. Operating HQ: 2700 Cumberland Pkwy., Atlanta, Ga. 30339. Affiliation: Continental Telephone Corporation, 2700 Cumberland Pkwy., Atlanta, Ga. 30339.
Exchanges: Alamo; Clayton; Collins; Dansville; Donaldsonville; Fargo; Glennville; Gray; Haddock; Homerville; Iron City; Jakin; Jeffersonville; Lake Sinclair; Milan; Montrose; Mt. City-Dillard; Odum; Pine View; Pitts; Rebecca; Reynoldsville; Rhine; Rincon; Rochelle; Screven; Springfield; Uvalda.
Personnel: William C. Roach, Jr., Pres.; S. C. Jones, Vice Pres.; Norman T. McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joe Polacky, Network Design Mgr.; Roy Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 40,304; Bus. tels. 7262; Bus. lines 3453; Res. main sta. 21,719; Res. ext. 11,323; Coin 138; Mobile 34.
Key Systems: No. telco-owned 291; Total tel. on key sys. 1870.
Plant Data: Aerial cable 742.96 sh. mi.; Underground cable (duct) 1.37 sh. mi.; Buried cable 2859.17 sh. mi.; Open wire, conductor (pairs) 4201.84 mi.; Aerial in cable 17,875 cond. mi.; Underground wire (duct) 1089 cond. mi.; Buried wire 53,017 cond. mi.; Drop wire, pair mi. 841.36; Pole lines 5234 mi.; Underground conduit tr. mi. 1.60; Duct mi. 2; Tel. sta. (or subscriber) carrier 4249 ch.; 926 rt. mi.
Purchasing Responsibility: Paul Troiani, Continental Telephone Service Corporation, P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $8,818,705; 1979, $10,078,709.
Total Plant Investment: $37,089,911.
REA Borrower.
Construction Budgets: 1979, $5,021,353; 1980, $5,829,000.

11 **GLENWOOD** (830 D CDO). Glenwood Tel. Co., Box 235. 30428. Tel. (912) 523-5111.
Exchanges: Glenwood.
Personnel: L. B. Adams, Pres. & Gen. Mgr.; Mrs. G. E. O'Brien, Exec. V.P.; Elaine Pope, Sec.-Treas.
Telephone Data: Tot. tels. 830; Bus. tels. 107; Bus. lines 75; Res. main sta. 528; Res. ext. 195; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 106 sh. mi.; Tel. sta. (or subscriber) carrier 46 ch.; 228 rt. mi.
Purchasing Responsibility: Leon B. Adams, Pres. & Gen. Mgr.

GORDON (1592 D CDO). Wilkinson County Tel. Co. Inc., (See Irwinton).

GRAY (4226 D 210 ES ADO). CTC of the South—Ga., (See Glennville).

GUYTON (1021 D CDO). Planters Rural Tel. Coop., Inc., (See Newington).

HADDOCK (694 D CDO). CTC of the South—Ga., (See Glennville).

HAHIRA (2139 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

8 **HARTWELL** (7435 D CDO). Hart County Telephone Co., 30643. Tel. (404) 376-4701.
Exchanges: Hartwell.
Personnel: F. L. Linder, Pres.; William Anderson, Exec. V.P.; Jack L. Barton, V.P.-Oper.; J. Lee Barton, Sec.-Treas.
Telephone Data: Tot. tels. 7435; Bus. tels. 1628; Bus. lines 746; Res. main sta. 4251; Res. ext. 1556; Coin 47.
Data Sets: Co.-owned 7435; Sub-owned 6.
Key Systems: No. telco-owned 71.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 230; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 94.
Plant Data: Tel. sta. (or subscriber) carrier 95 ch.

9 **HAWKINSVILLE** (3394 D 1131 ES ADO TC). Hawkinsville Tel. Co., 250 Broad St., P. O. Box 607. 31036. Tel. (912) 783-4001.
Exchanges: Hawkinsville.
Personnel: W. M. Jennings, Jr., Ch. of Bd., Exec. V.P. & Sec.; J. C. Jennings, Pres.; Lucille Digby, Treas.; Dennis Lewis, Ch. Engr.; Henry Bell, Plt. Supt.
Telephone Data: Tot. tels. 4525; Mobile 20.
Purchasing Responsibility: W. M. Jennings, Jr., Henry Bell & Dennis Lewis.
Annual Operating Revenues: 1976, $800,000; 1977, $900,000.
Construction Budgets: 1977, $250,000; 1978, $300,000; 1979, $350,000.

HELEN (1088 D 163 ES CDO). Standard Tel. Co., (See Cornelia).

HIAWASSEE (2177 D 249 ES ADO). Standard Tel. Co., (See Cornelia).

HIGH POINT (546 D CDO). Chickamauga Tel. Corp., (See Chickamauga).

HILLTONIA (868 D CDO). Planters Rural Tel. Coop., Inc., (See Newington).

6 **HINESVILLE** (10,571 ES ADO TC). Coastal Utilities, Inc., Ryon Ave. 31313. Tel. (912) 368-3300.
Exchanges: Hinesville; Keller; Midway; Richmond Hill.
Personnel: Glenn E. Bryant, Ch. of Bd. & Pres.; Trudie P. Bryant, Sr. Vice Pres.; Daniel M. Bryant, Exec. V.P. & Sec.; Earl F. Phillips, Gen. Mgr.; G. Allan Bryant, Treas.; Edward Haymans, Comp.; Daniel M. Bryant, Sec.; John H. Long, Ch. Engr.; M. L. Coffer, Plt. Mgr.
Telephone Data: Tot. tels. 16,606; Bus. tels. 3302; Bus. lines 1214; Res. main sta. 7988; Res. ext. 4426; Coin 202; Mobile 30.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 204; Total tel. on key sys. 1004.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 259; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 621; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 3; No. of phones on sub-owned PABX's 25.
Plant Data: Aerial cable 44 sh. mi.; Underground cable (duct) 60 sh. mi.; Buried cable 617 sh. mi.; Aerial in cable 2195 cond. mi.; Underground wire (duct) 44,076 cond. mi.; Buried wire 37,437 cond. mi.; Drop wire, pair mi. 655; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 117 mi.; Underground conduit tr. mi. 31; Duct mi. 219; Tel. toll carrier, 1037 ch.; 45 rt. mi.; Tel. exch. carrier, 52 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 357 ch.; 280 rt. mi.; Microwave "hops" 2; Microwave 10,260 ch. mi.
Purchasing Responsibility: Pat Patterson, Warehouse Clerk; Charles Sauls, Purch. Agent; M. L. Coffer, Plt. Mgr.
Annual Operating Revenues: 1978, $5,875,814; 1979, $6,757,119.
Total Plant Investment: $19,639,643.
REA Borrower.
Construction Budgets: 1979, $3,000,000; 1980, $2,500,000.

HOBOKEN (710 D CDO). Brantley Tel. Co., (See Nahunta).

HOMER (1895 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

HOMERVILLE (2448 D ADO). CTC of the South—Ga., (See Glennville).

HORTENSE (391 D CDO). Brantley Tel. Co., (See Nahunta).

IDEAL (350 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ILA (933 D CDO). Empire Telephone Co., (See Comer).

IRON CITY (622 D CDO). CTC of the South—Ga., (See Glennville).

9 **IRWINTON** (1282 D ADO). Wilkinson County Tel. Co. Inc., P. O. Box 168. 31042. Tel. (912) 946-5501.
Exchanges: Gordon; Irwinton; Toomsboro.
Personnel: W. L. Council, Pres. & Public Relations Mgr.; David P. Hulbert, Jr., Exec. V.P.; J. Porter Carswell, V.P.-Oper.; J. T. Knight, Gen. Mgr.; Geo. Carswell, Treas. & Ch. Engr.; R. W. Cullpepper, Sec.; W. E. Williams, Plt. Supt.
Telephone Data: Tot. tels. 3217; Bus. tels. 668; Bus. lines 340; Res. main sta. 2017; Res. ext. 516; Coin 24.
Key Systems: No. telco-owned 19; Total tel. on key sys. 92.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 88.
Plant Data: Tel. toll carrier, 168 ch.; Tel. exch. carrier, 30 ch.; Tel. sta. (or subscriber) carrier 50 ch.
Purchasing Responsibility: John T. Knight, Gen. Mgr.
REA Borrower.

IRWINVILLE (607 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

JACKSONVILLE (490 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

JAKIN (381 D 14 ES CDO). CTC of the South—Ga., (See Glennville).

JASPER (3183 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

JEFFERSON (3759 D ADO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

JEFFERSONVILLE (1600 D 41 ES CDO). CTC of the South—Ga., (See Glennville).

KELLER (650 ES CDO). Coastal Utilities, Inc., (See Hinesville).

KENSINGTON (973 D 145 ES CDO). Walker County Telephone Co., (See Lafayette).

KINGSLAND (1755 D CDO). Camden Tel. & Tel. Co., Inc., (See St. Marys).

KITE (660 D CDO). Pineland Tel. Coop., Inc., (See Metter).

6 **LAFAYETTE** (6948 D 1257 ES ADO). Walker County Telephone Co., P. O. Box "C", 108 Withers St. 30728. Tel. (404) 638-1000.
Exchanges: Kensington; LaFayette; Noble; Villanow.
Personnel: Catheran Burney, Ch. of Bd.; J. Rodney Webb, Pres.; Susan Burney Turner, Sec.-Treas.; Earl D. Kidd, Dir. of Operations; Gene Skates, O.S. Plt. Engr.; Frank Keown, Equip. Engr.; Richard Dockery, Plt. Mgr.
Telephone Data: Tot. tels. 10,095; Bus. tels. 2202; Res. main sta. 5496; Res. ext. 2377; Coin 63; Mobile 18.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 136.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 297; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 462.
Plant Data: Aerial cable 512 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 157 sh. mi.; Aerial in cable 18,857 cond. mi.; Underground wire (duct) 6200 cond. mi.; Buried wire 10,250 cond. mi.; Drop wire, pair mi. 7050; Pole lines 753 mi.; Underground conduit tr. mi. 2; Duct mi. 21; Tel. toll carrier, 336 ch.; 28 rt. mi.; Tel. exch. carrier, 192 ch.; 86 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 11 rt. mi.
Purchasing Responsibility: J. Rodney Webb, Pres.; Earl D. Kidd, Dir. of Operations.
Annual Operating Revenues: 1978, $1,900,000; 1979, $2,100,000.
Total Plant Investment: $9,200,000.
Construction Budgets: 1979, $400,000; 1980, $600,000; 1981, $700,000.

LAKE BLACKSHEAR (523 D CDO). Citizens Tel. Co., Inc., (See Leslie).

LAKE SINCLAIR (617 D CDO). CTC of the South—Ga., (See Glennville).

LAKELAND (1858 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

LAKEWOOD (745 D). Blue Ridge Tel. Co., Inc., (See Blue Ridge).

LAVONIA (3116 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

LENOX (332 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

8 **LESLIE** (1043 D CDO). Citizens Tel. Co., Inc., P. O. Box 187. 31764. Tel. (912) 874-4145.
Exchanges: Lake Blackshear; Leslie; Plains; Vienna.
Personnel: Tommy C. Smith, Pres. & Gen. Mgr.; Gordon M. Duff, Exec. V.P.; Charles C. Ledger, Jr., V.P.-Outside Plt. Oper.
Telephone Data: Tot. tels. 5663; Bus. tels. 1376; Bus. lines 569; Res. main sta. 2721; Res. ext. 1514; Coin 32; Mobile 50.

Data Sets: Co.-owned 50; Sub-owned 1.
Key Systems: No. telco-owned 88; Total tel. on key sys. 375.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 200.
Plant Data: Aerial cable 58.14 sh. mi.; Buried cable 632.61 sh. mi.; Buried wire 314 cond. mi.; Pole lines 797.12 mi.; Tel. toll carrier, 432 ch.; 16.5 rt. mi.; Tel. exch. carrier, 192 ch.; 16.5 rt. mi.; Tel. sta. (or subscriber) carrier 187 ch.
Purchasing Responsibility: Tommy C. Smith, Pres. & Mgr.; Gordon M. Duff, Exec. V.P.
Annual Operating Revenues: 1978, $1,142,552.
REA Borrower.

LEXSY (854 D CDO). Pineland Tel. Coop., Inc., (See Metter).

LINCOLNTON (3102 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

LIZELLA (1835 D CDO). Public Service Tel. Co., Inc., (See Reynolds).

LUDOWICI (1174 D CDO). South Georgia Tel. Co., Inc., (See Sylvania).

LYERLY (932 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MCRAE (3697 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MANCHESTER (4263 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MARBLE HILL (946 D). Nelson-Ball Ground Tel. Co., Inc., (See Nelson).

MARSHALLVILLE (687 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAXEYS (364 D CDO). Empire Telephone Co., (See Comer).

MAYSVILLE (809 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

MEIGS (968 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MENLO (902 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

METASVILLE (300 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

6 **METTER** (4543 D ADO). Pineland Tel. Coop., Inc., 30 S. Rountree St., P. O. Box 678. 30439. Tel. (912) 685-2121.
Exchanges: Adrian; Bartow; Cobbtown; Davisboro; Kite; Lexsy; Metter; Midville; Oak Park; Twin City.
Personnel: Donald Hooks, Pres.; Mary Watson, Bookkeeper-Office Mgr.; Reginald Lanier, Vice Pres.; A. M. (Ben) Bennett, Gen. Mgr.; R. E. Hendrix, Treas.; Robert Trapnell, Purch. Agent; Ralph Clifton, Sec.; Raymond Kemmerlin, Ch. Engr.; Harold McCranie, Plt. Supt.
Telephone Data: Tot. tels. 11,875; Bus. tels. 2137; Res. main sta. 6442; Res. ext. 3212; Coin 45; Mobile 39.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 79.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 15; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 100.
Plant Data: Aerial cable 1.2 sh. mi.; Underground cable (duct) 1350 sh. mi.; Pole lines 120 mi.; Duct mi. 1.2; Tel. toll carrier, 203 ch.; Tel. sta. (or subscriber) carrier 190 ch.
Purchasing Responsibility: A. M. Bennett, Gen. Mgr.; Robert Trapnell, Purch. Agent; Raymond Kemmerlin, Engr.; Harold McCranie, Plt. Supt.
Annual Operating Revenues: 1978, $1,500,000; 1979, $1,600,000.
REA Borrower.

MIDVILLE (899 D CDO). Pineland Tel. Coop., Inc., (See Metter).

MIDWAY (2522 D CDO). Coastal Utilities, Inc., (See Hinesville).

MILAN (774 D CDO). CTC of the South—Ga., (See Glennville).

MILLEDGEVILLE (18,549 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

MONROE (8920 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MONTEZUMA (4578 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MONTROSE (217 D CDO). CTC of the South—Ga., (See Glennville).

MORGAN (329 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MORVEN (733 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MOULTRIE (14,732 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

MT. CITY-DILLARD (1998 D 61 ES CDO). CTC of the South—Ga., (See Glennville).

MT. VERNON (1286 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **NAHUNTA** (1572 D CDO). Brantley Tel. Co., P. O. 255. 31553. Tel. (912) 462-5111.
Exchanges: Hoboken; Hortense; Nahunta; Waynesville.
Personnel: Avery Strickland, Ch. of Bd., Pres. & Gen. Mgr.; Dr. A. W. Strickland, Exec. V.P.; Lena Strickland, Sec.-Treas.; William A. Hinesley, Comp.; Jackie Tumlin, Plt. Supt.
Telephone Data: Tot. tels. 3300; Bus. tels. 448; Bus. lines 261; Res. main sta. 2028; Res. ext. 812; Coin 10.
Key Systems: No. telco-owned 9; Total tel. on key sys. 48.
Plant Data: Aerial cable 30 sh. mi.; Buried cable 428 sh. mi.; Open wire, conductor (pairs) 36 mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 48; Pole lines 405 mi.; Tel. toll carrier, 90 ch.; Tel. exch. carrier, 24 ch.
Purchasing Responsibility: Avery Strickland, Pres. & Gen. Mgr.; Jackie Tumlin, Plt. Supt.
Total Plant Investment: $2,629,903.31.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $500,000; 1981, $200,000.

NASHVILLE (4567 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **NELSON** (1979 D). Nelson-Ball Ground Tel. Co., Inc., P. O. Box 128. 30151. Tel. (404) 735-2000.
Exchanges: Big Canoe; Marble Hill; Nelson.
Personnel: Mrs. J. H. Cook, Pres.; R. L. Turner, Gen. Mgr.; Jimmy R. Long, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 3195; Bus. tels. 627; Bus. lines 193; Res. main sta. 1989; Res. ext. 559; Coin 7.
Key Systems: No. telco-owned 15; Total tel. on key sys. 136.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 75; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 157.
Plant Data: Aerial cable 162.82 sh. mi.; Underground cable (duct) .48 sh. mi.; Buried cable 52.51 sh. mi.; Open wire, conductor (pairs) 290 mi.; Aerial in cable 18,777 cond. mi.; Underground wire (duct) 91 cond. mi.; Pole lines 306 mi.; Underground conduit tr. mi. .73; Duct mi. 1.45; Tel. toll carrier, 120 ch.; 7.5 rt. mi.; Tel. exch. carrier, 50 ch.; 5.2 rt. mi.; Tel. sta. (or subscriber) carrier 153 ch.; 700 rt. mi.
Purchasing Responsibility: Jimmy R. Long, Supt.; Robert L. Turner, Gen. Mgr.
REA Borrower.

NEVILS (890 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

9 **NEWINGTON** (884 D CDO). Planters Rural Tel. Coop., Inc., P. O. Box 8. 30446. Tel. (912) 857-4411.
Exchanges: Newington; Dover; Guyton; Hilltonia; South Guyton.
Personnel: Ronald Parker, Pres.; Lynn Bonds, V.P.-Oper.; B. D. Godbee, Gen. Mgr.; J. A. "Joe" McCutchen, Asst. Gen. Mgr. & Ch. Engr.; Horace Wells, Sec.-Treas.; Rufus Thomas, Plt. Supt.
Telephone Data: Tot. tels. 4656; Bus. tels. 241; Bus. lines 241; Res. main sta. 3193; Res. ext. 1157; Coin 13; Mobile 31.
Key Systems: No. telco-owned 4; Total tel. on key sys. 29.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 78.
Plant Data: Aerial cable 17.95 sh. mi.; Buried cable 825.82 sh. mi.; Open wire, conductor (pairs) 6.68 mi.; Aerial in cable 731.94 cond. mi.; Buried wire 14,853.14 cond. mi.; Pole lines 21.14 mi.; Tel. toll carrier, 41 ch.; 2.02 rt. mi.; Tel. sta. (or subscriber) carrier 85 ch.; 40 rt. mi.
Purchasing Responsibility: J. A. McCutchen, Asst. Gen. Mgr. & Ch. Engr.; B. D. Godbee, Gen. Mgr.; Rufus Thomas, Plt. Supt.
Total Plant Investment: $5,118,999.02.
REA Borrower.
Construction Budgets: 1976, $1,200,000; 1977, $600,000.

NICHOLLS (392 D CDO). Alma Tel. Co., Inc., (See Alma).

NICHOLSON (832 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

NOBLE (1326 D 205 ES CDO). Walker County Telephone Co., (See Lafayette).

NORMAN PARK (1027 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

OAK PARK (359 D CDO). Pineland Tel. Coop., Inc., (See Metter).

OCHLOCKNEE (723 D CDO). Georgia Tel. Corp., (See Blakely).

OCILLA (3450 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ODUM (1135 D CDO). CTC of the South—Ga., (See Glennville).

OMEGA (1389 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

PARROTT (302 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PATTERSON (802 D CDO). Alma Tel. Co., Inc., (See Alma).

PAVO (851 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PEARSON (1686 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

10 **PEMBROKE** (1263 D CDO). Pembroke Tel. Co., Inc., P. O. Box 68. 31321. Tel. (912) 653-4389.
Exchanges: Pembroke; Ellabell.
Personnel: U. J. Bacon, Pres.; Gordon Boyette, V.P. & Inside Plt. Supt.; Robert M. Letcher, V.P. & Outside Plt. Supt.; Ivey B. Beardslee, Sec.-Treas. & Gen. Mgr.; M. A. Hite, Asst. Sec.-Treas.
Telephone Data: Tot. tels. 2125; Bus. tels. 282; Bus. lines 173; Res. main sta. 1451; Res. ext. 390; Coin 6.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 13; Total tel. on key sys. 58.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 181 sh. mi.; Buried wire 78 cond. mi.; Tel. sta. (or subscriber) carrier 47 ch.
Purchasing Responsibility: Samuel A. Henry.
REA Borrower.

PENDERGRASS (780 D CDO). Mid-Georgia Telephone Corp., Commerce Dist., (See Commerce).

PERRY (9101 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PINE VIEW (488 D CDO). CTC of the South—Ga., (See Glennville).

PINEHURST (651 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

PITTS (561 D CDO). CTC of the South—Ga., (See Glennville).

PLAINS (939 D CDO). Citizens Tel. Co., Inc., (See Leslie).

PORTAL (1400 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

PRESTON (772 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

QUITMAN (4425 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

RANGER (383 D). Fairmount Telephone Co., Inc., (See Fairmount).

RAY CITY (480 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

RAYLE (573 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

REBECCA (278 D CDO). CTC of the South—Ga., (See Glennville).

REGISTER (153 D CDO). The Statesboro Telephone Co., (See Statesboro).

REIDSVILLE (2689 D 34 ES CDO). South Georgia Tel. Co., Inc., (See Sylvania).

9 **RENTZ** (536 D). Progressive Rural Tel. Coop., Inc., 31075.
Exchanges: Rentz; Cadwell; Cedar Grove; Chester; Dexter; Dudley.
Personnel: C. A. Graham, Pres.; J. J. Colter, Mgr.
Telephone Data: Tot. tels. 2642.

8 **REYNOLDS** (1525 D CDO). Public Service Tel. Co., Inc., P. O. Box 397. 31076. Tel. (912) 847-4111.
Exchanges: Butler; Culloden; Lizella; Reynolds; Roberta.
Personnel: D. E. Bond, Pres. & Gen. Mgr.; J. P. Wilder, Ch. Engr.
Telephone Data: Tot. tels. 7426.
Plant Data: Aerial cable 152 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 511 sh. mi.; Open wire, conductor (pairs) 304 mi.; Microwave "hops" 3.
Purchasing Responsibility: D. E. Bond, Pres. & Gen. Mgr.
REA Borrower.

REYNOLDSVILLE (969 D CDO). CTC of the South—Ga., (See Glennville).

RHINE (548 D CDO). CTC of the South—Ga., (See Glennville).

RICHMOND HILL (1533 ES CDO). Coastal Utilities, Inc., (See Hinesville).

RINCON (1970 D 38 ES CDO). CTC of the South—Ga., (See Glennville).

7 **RINGGOLD** (7920 D CDO ADO). Ringgold Telephone Co., Box F. 30736. Tel. (404) 935-2345.
Exchanges: Ringgold.
Personnel: Alice Evitt Bandy, Pres.; Harry Gass, Vice Pres.; Jamie T. Clark, Sec.-Treas.; Samuel L. Noles, Engr.; Roger Hester, Plt. Supt.
Telephone Data: Tot. tels. 7920; Bus. tels. 1030; Bus. lines 416; Res. main sta. 4469; Res. ext. 2369; Coin 52; Mobile 20.
Data Sets: Co.-owned 1; Sub-owned 8.
Key Systems: No. telco-owned 54; Total tel. on key sys. 170; No. lines to sub-owned key sys. 8.

PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 88; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 165; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 22.
Plant Data: Aerial cable 255.5 sh. mi.; Underground cable (duct) 9.9 sh. mi.; Buried cable 160.3 sh. mi.; Aerial in cable 34,243.5 cond. mi.; Underground wire (duct) 8 cond. mi.; Buried wire 55.5 cond. mi.; Drop wire, pair mi. 31.8; Pole lines 485 mi.; Underground conduit tr. mi. 2.62; Duct mi. 24.6; Tel. toll carrier, 120 ch.; 7.5 rt. mi.; Tel. exch. carrier, 480 ch.; 8.4 rt. mi.; Tel. sta. (or subscriber) carrier 240 ch.; 198.7 rt. mi.
Purchasing Responsibility: Jamie T. Clark, Sec.-Treas.; Roger D. Hester, Plt. Supt.
Annual Operating Revenues: 1978, $1,390,500; 1979, $100,000.
Total Plant Investment: $8,407,000.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $250,000; 1981, $250,000.

RISING FAWN (414 D CDO). Trenton Telephone Co., (See Trenton).

ROBERTA (1873 D CDO). Public Service Tel. Co., Inc., (See Reynolds).

ROCHELLE (1163 D ADO). CTC of the South—Ga., (See Glennville).

ST. GEORGE (420 D CDO). South Georgia Tel. Co., Inc., (See Sylvania).

8 **ST. MARYS** (2346 D CDO). Camden Tel. & Tel. Co., Inc., P. O. Box 410, 400 Osborne. 31558. Tel. (912) 882-4221.
Exchanges: St. Marys; Kingsland; Woodbine.
Personnel: W. A. Bailey, Pres. & Gen. Mgr.; R. M. Hiers, Comp.; Geo. H. Day, Gen. Plt. Supt.
Telephone Data: Tot. tels. 5381; Bus. tels. 1140; Bus. lines 440; Res. main sta. 3038; Res. ext. 1203; Coin 30.
Purchasing Responsibility: W. A. Bailey, Pres.

SAPELO ISLAND (81 D CDO). Darien Telephone Co., Inc., (See Darien).

SASSER (417 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SCREVEN (1044 D CDO). CTC of the South—Ga., (See Glennville).

SHELLMAN (799 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SOPERTON (2697 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

SOUTH GUYTON (492 D CDO). Planters Rural Tel. Coop., Inc., (See Newington).

SPRINGFIELD (3025 D 25 ES ADO). CTC of the South—Ga., (See Glennville).

8 **STATESBORO** Bulloch Telephone Cooperative, Inc., 601 Northside Dr. W. 30458. Tel. (912) 764-7511. (Does not serve this city.)
Exchanges: Anderson; Brooklet; Clito; Nevils; Portal; Stilson.
Personnel: Richard E. Bird, Pres., Portal, Ga.; W. H. Smith, III, V.P.-Oper.; Fred W. Hodges, Gen. Mgr.; W. C. Cromley, Treas.-Sec., Cecil B. Womack, Plt. Supt.
Telephone Data: Tot. tels. 6048; Bus. tels. 262; Res. main sta. 3618; Res. ext. 1718; Coin 11; Mobile 27.
Key Systems: No. telco-owned 18; Total tel. on key sys. 88.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 206.
Purchasing Responsibility: Cecil B. Womack, Plt. Supt.; Ruth Thigpen, Office Mgr.; Fred W. Hodges, Mgr.
Annual Operating Revenues: 1978, $819,368.63; 1979, $1,050,000.00.
Total Plant Investment: $8,113,227.97.
REA Borrower.

6 **STATESBORO** (14,174 D 774 ES ADO TC). The Statesboro Telephone Co., 9 S. Main St. 30458. Tel. (912) 764-9131.
Exchanges: Register; Statesboro.
Personnel: C. J. Mathews, Ch. of Bd., Pres. & Treas.; Edmund Bibisi, V.P.-Oper. Plt. & Plt. Supt.; Harry S. Mathews, Vice Pres.; D. B. Franklin, Sec.; Rodney Harville, Ch. Engr.
Telephone Data: Tot. tels. 15,111; Bus. tels. 2593; Bus. lines 1718; Res. main sta. 6173; Res. ext. 3492; Coin 81; Mobile 35.
Key Systems: No. telco-owned 383; Total tel. on key sys. 1569.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 530; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 426; No. telco-owned, 500 lines and above 1; Total tel. on lines 853.

STILSON (637 D). Bulloch Telephone Cooperative, Inc., (See Statesboro).

SUCHES (325 D CDO). Standard Tel. Co., (See Cornelia).

SUMMERVILLE (5601 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **SYLVANIA** (3218 D 40 ES CDO). South Georgia Tel. Co., Inc., 303 E. Ogeechee St., P. O. Drawer B. 30467. Tel. (912) 564-2021. Operating HQ: Glennville, Ga. 30247. Affiliation: Continental Telephone Corp., 2700 Cumberland Pkwy., Atlanta, Ga. 30339.
Exchanges: Boulougne; Folkston; Ludowici; Reidsville; St. George; Sylvania.
Personnel: W. C. Roach, Jr., Pres.; Norman T. McKinney, Vice Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Joseph Polacky, Network Design Mgr.; Roy Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 10,566; Bus. tels. 3211; Bus. lines 1099; Res. main sta. 4686; Res. ext. 2669; Coin 85; Mobile 6.
Key Systems: No. telco-owned 82; Total tel. on key sys. 893.
Plant Data: Aerial cable 77.8 sh. mi.; Underground cable (duct) 14.46 sh. mi.; Buried cable 927.2 sh. mi.; Open wire, conductor (pairs) 876 mi.; Aerial in cable 10,723 cond. mi.; Underground wire (duct) 7946 cond. mi.; Buried wire 36,639 cond. mi.; Pole lines 100 mi.; Duct mi. 29; 2603 rt. mi.; Tel. exch. carrier, 2078 ch.; Tel. sta. (or subscriber) carrier 148 ch.; 808 rt. mi.; Microwave "hops" 2; Microwave 25 ch. mi.
Purchasing Responsibility: Paul Troiani, Continental Tel. Serv. Corp., P. O. Box 401, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $2,246,813; 1979, $2,505,281.
Total Plant Investment: $9,923,521.
REA Borrower.
Construction Budgets: 1979, $640,087; 1980, $766,000.

10 **TALBOTTON** (691 D). The Utelwico, Inc., 31827.
Exchanges: Talbotton; Geneva.
Personnel: T. J. Battle, Pres.; J. Claxton, Plt. Supt.
Telephone Data: Tot. tels. 1085.

7 **TIFTON** Plant Telephone & Power Co., Inc., 815 W. 14th St. 31794. Tel. (912) 382-4227. (Does not serve this city.)
Exchanges: Lenox; Omega; Pearson; Pinehurst; Soperton; Warwick; Willacoochee.
Personnel: Betty A. Gleaton, Ch. of Bd. & Pres.; Howard W. Hall, Jr., Vice Pres. & Sec.; Marion L. Sharp, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 9354; Bus. tels. 1328; Res. main sta. 5088; Res. ext. 2897; Coin 41; Mobile 18.
Key Systems: No. telco-owned 38; Total tel. on key sys. 219; No. lines to sub-owned key sys. 96.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 125.
Plant Data: Aerial cable 64 sh. mi.; Underground cable (duct) .18 sh. mi.; Buried cable 819 sh. mi.; Open wire, conductor (pairs) 50 mi.; Aerial in cable 3858 cond. mi.; Underground wire (duct) 80.31 cond. mi.; Buried wire 304.53 cond. mi.; Drop wire, pair mi. 187; Pole lines 187.69 mi.; Duct mi. .18; Tel. toll carrier, 296 ch.; 31.35 rt. mi.; Tel. sta. (or subscriber) carrier 565 ch.; 500 rt. mi.
Purchasing Responsibility: J. D. Newsome, Purch. Agent.
Annual Operating Revenues: 1978, $2,035,073; 1979, $2,150,131.
Total Plant Investment: $8,468,021.
REA Borrower.
Construction Budgets: 1979, $800,000; 1980, $1,400,000; 1981, $950,000.

TIGNALL (1136 D CDO). Wilkes Tel. & Elec. Co., (See Washington).

TOCCOA (10,708 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

TOOMSBORO (343 D CDO). Wilkinson County Tel. Co. Inc., (See Irwinton).

8 **TRENTON** (4000 D CDO). Trenton Telephone Co., 30752. Tel. (404) 657-4000.
Exchanges: Rising Fawn; Trenton; West Brow.
Personnel: William R. Tatum, Ch. of Bd., Gen. Mgr. & Sec.-Treas.; Jules A. Case, Pres.
Telephone Data: Tot. tels. 5512; Bus. tels. 717; Bus. lines 3350; Res. main sta. 3167; Res. ext. 1628; Coin 23; Mobile 9.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 29; Total tel. on key sys. 113.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 106.
Plant Data: Aerial cable 222 sh. mi.; Buried cable 124 sh. mi.; Open wire, conductor (pairs) 18 mi.; Aerial in cable 26,440 cond. mi.; Buried wire 2950 cond. mi.; Drop wire, pair mi. 212; Pole lines 260 mi.; Tel. toll carrier, 308 ch.; 2156 rt. mi.; Tel. exch. carrier, 32 ch.; 44 rt. mi.; Tel. sta. (or subscriber) carrier 397 ch.; 3780 rt. mi.
Purchasing Responsibility: William R. Tatum, Gen. Mgr. & Sec.-Treas.
Annual Operating Revenues: 1979, $884,000.
Total Plant Investment: $3,292,500.
REA Borrower.
Construction Budgets: 1980, $300,000.

TRION (2920 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

TUNNEL HILL (3704 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

TWIN CITY (1647 D CDO). Pineland Tel. Coop., Inc., (See Metter).

UNADILLA (1280 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

UNION POINT (1623 D CDO). Empire Telephone Co., (See Comer).

UVALDA (1035 D 4 ES CDO). CTC of the South—Ga., (See Glennville).

VIENNA (3158 D CDO). Citizens Tel. Co., Inc., (See Leslie).

VILLANOW (537 D CDO). Walker County Telephone Co., (See Lafayette).

WARM SPRINGS (1325 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

WARWICK (1352 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

6 **WASHINGTON** (4937 D TC). Wilkes Tel. & Elec. Co., 107 Liberty St. 30673. Tel. (404) 678-2121.
Exchanges: Crawfordsville; Lincolnton, Metasville; Rayle; Tignall; Washington.
Personnel: Jos. Dyson, Pres. & Gen. Mgr.; Oliver S. Dyson, Jr., Vice Pres. & Plt. Supt.
Telephone Data: Tot. tels. 10,862; Bus. tels. 1202; Res. main sta. 5926; Res. ext. 3689; Coin 26; Mobile 19.
Key Systems: No. telco-owned 48; Total tel. on key sys. 195.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 90.
Plant Data: Aerial cable 147.39 sh. mi.; Underground cable (duct) 1.23 sh. mi.; Buried cable 534.21 sh. mi.; Pole lines 752.63 mi.; Tel. toll carrier, 494 ch.
Purchasing Responsibility: Joseph R. Dyson, Pres. & Gen. Mgr.
Total Plant Investment: $7,196,294.27.
REA Borrower.

10 **WAVERLY HALL** (1071 D ADO). Waverly Hall Tel. Co., Inc., Hwy. 208, Alexander Rd. 31831. Tel. (404) 582-3333.
Exchanges: Waverly Hall.
Personnel: Mary Eunice Jones, Ch. of Bd. & Pres.; Frances Louise Whitmire, Exec. V.P.; Mary E. Jones, Treas.; Ramona C. McKee, Sec.
Telephone Data: Tot. tels. 1071; Bus. tels. 125; Bus. lines 59; Res. main sta. 603; Res. ext. 340; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4.
Purchasing Responsibility: Mary Eunice Jones, Pres.
Total Plant Investment: $600,000.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $200,000.

WAYNESVILLE (627 D CDO). Brantley Tel. Co., (See Nahunta).

WEST BROW (732 D CDO). Trenton Telephone Co., (See Trenton).

6 **WEST POINT** (8427 D ADO TC). Interstate Telephone Co., Box 510. 31833. Tel. (404) 645-1011.
Exchanges: West Point; Fredonia, Ala.; Huguley, Ala.; Shawmut, Ala.
Personnel: Cam B. Lanier, Sr., Ch. of Bd.; Cam B. Lanier, Jr., Pres.
Telephone Data: Tot. tels. 12,663; Bus. tels. 2804; Bus. lines 943; Res. main sta. 6767; Res. ext. 3018; Coin 53; Mobile 21.
Purchasing Responsibility: Jim Lemons, Plt. Coordinator.
Total Plant Investment: $10,355,188.

8 **WEST POINT** Valley Telephone Co. Inc., P. O. Box 510. 31833. Tel. (404) 645-1011. (Does not serve this city.) Operating HQ: Langdale, Ala.
Exchanges: Langdale, Ala.
Personnel: Cam B. Lanier, Sr., Ch. of Bd.; Cam B. Lanier, Jr., Pres.
Telephone Data: Tot. tels. 5722; Bus. tels. 1394; Bus. lines 382; Res. main sta. 3024; Res. ext. 1271; Coin 33.
Purchasing Responsibility: Jim Lemons, Plt. Coordinator.
Total Plant Investment: $3,360,127.

WHIGHAM (983 D CDO). Georgia Tel. Corp., (See Blakely).

WHITE PLAINS (880 D CDO). Empire Telephone Co., (See Comer).

WHITESTONE (423 D CDO). Ellijay Telephone Co., (See Ellijay).

WILLACOOCHEE (747 D CDO). Plant Telephone & Power Co., Inc., (See Tifton).

WINDER (8396 D ADO TC) General Tel. Co. of the S. E., (See Durham, N.C.)

WINTERVILLE (1850 D CDO). Empire Telephone Co., (See Comer).

WOODBINE (1280 D CDO). Camden Tel. & Tel. Co., Inc., (See St. Marys).

WOODLAND (458 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

YOUNG HARRIS (813 D 69 ES CDO). Standard Tel. Co., (See Cornelia).

Alphabetical list of Georgia Independent telephone companies, with headquarters.

Alma Telephone Co., Inc., Alma
Blue Ridge Telephone Co., Blue Ridge
Brantley Telephone Co., Nahunta
Bulloch County Rural Tel. Co-op., Inc., Statesboro
CTC of the South-Georgia, Glennville
Camden Tel. & Telegraph Co., Inc., St. Marys
Chickamauga Telephone Corp., Chickamauga
Citizens Telephone Co., Inc., Leslie
Coastal Utilities, Inc., Hinesville
Darien Telephone Co., Darien
Ellijay Telephone Co., Ellijay
Empire Telephone Co., Comer
Fairmount Telephone Co., Inc., Fairmount
Georgia Telephone Corp., Blakely
Glenwood Telephone Co., Glenwood
Hart County Telephone Co., Hartwell
Hawkinsville Telephone Co., Hawkinsville
Interstate Telephone Co., Westpoint
Mid-Georgia Tel. Corp., Cairo, Commerce
Nelson-Ball Ground Telephone Co., Nelson
Pembroke Telephone Co., Inc., Pembroke
Pineland Telephone Co-Op, Inc., Metter
Plant Telephone & Power Co., Inc., Tifton
Planters Rural Telephone Co-op Inc., Newington
Progressive Rural Telephone Co-op., Rentz
Public Service Telephone Co., Reynolds
Ringgold Telephone Co., Ringgold
South Georgia Telephone Co., Inc., Sylvania
Standard Telephone Co., Cornelia
Statesboro Telephone Co., Statesboro
Trenton Telephone Co., Trenton
Utelwico, Inc., The, Talbotton
Valley Telephone Co., West Point
Walker County Telephone Co., LaFayette
Waverly Hall Telephone Co., Waverly Hall
Wilkes Telephone & Electric Co., Washington
Wilkinson County Telephone Co., Irwinton

HAWAII

POPULATION	925,000
TOTAL NUMBER OF TELEPHONES	690,600
TELEPHONES PER 100 POPULATION	74.66
RESIDENCE TELEPHONES	455,796
BUSINESS TELEPHONES	234,804
TOTAL INDEPENDENT TELEPHONES	690,600

AIEA (15,754 D 5502 ES ADO). Hawaiian Tel. Co., (See Honolulu).

AINA HAINA (6811 D 1377 ES ADO). Hawaiian Tel. Co., (See Honolulu).

ALAKEA (82,625 D 23,429 ES ADO TC). Hawaiian Tel. Co., (See Honolulu).

BARBERS PT. (1978 D 731 ES ADO). Hawaiian Tel. Co., (See Honolulu).

CAPEHART (4535 D 2599 ES ADO). Hawaiian Tel. Co., (See Honolulu).

EWA (1037 D 256 ES ADO). Hawaiian Tel. Co., (See Honolulu).

EWA BEACH (4470 D 1268 ES ADO). Hawaiian Tel. Co., (See Honolulu).

HAIKU (745 D 128 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HANA (785 D 44 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HANALEI (1530 D 232 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HANAPEPE (2276 D 197 ES ADO). Hawaiian Tel. Co., (See Honolulu).

HILO (18,405 D 2579 ES ADO TC). Hawaiian Tel. Co., (See Honolulu).

HOLUALOA (971 D 153 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HONAUNAU (1343 D 126 ES CDO). Hawaiian Tel. Co., (See Honolulu).

HONOKAA (1991 D 137 ES CDO). Hawaiian Tel. Co., (See Honolulu).

1 **HONOLULU** Hawaiian Tel. Co., 1177 Bishop St., P. O. Box 2200. 96841. Tel. (808) 537-7111. (Does not serve this city.) Affiliation: General Telephone and Electronics Corp.

Exchanges: Hilo; Holualoa; Honaunau; Honokaa; Honomu; Kalaoa; Kamuela; Kawaihae; Kawailani; Keaau; Kealakekua; Keauhou; Kohala; Kona; Laupahoehoe; Mt. View; Naalehu; Paauilo; Pahala; Pahoa; Papaikou; Volcano; Waikoloa; Hanalei; Hanapepe; Ka'aheo; Kapaa; Kekaha; Kilauea; Koloa; Lihue; Waimea; Lanai; Haiku; Hana; Kahului; Kihei; Kula; Lahaina; Makawao; Napili; Paia; Wailuku; Kaunakakai; Kualapuu; Mauna Loa; Ualapue; Aiea; Aina Haina; Alakea; Barbers Pt.; Capehart; Ewa; Ewa Beach; Kaaawa; Kahaluu; Kailua; Kaimuki; Kalihi; Kaneohe; Keahi; Koko Head; Laie; Maksha; Makakilo; Manoa; Mililani; Moanaulua; Mokapu; Nanakuli; Pearl City; Punahou; Puuloa; Puunui; Sunset Beach; Wahiawa; Waialua; Waianae; Waikiki; Wailupe; Waimanalo; Waipahu.

Personnel: Donald M. Kuyper, Pres. & Ch. Exec. Off.; Gilbert E. Aldrich, V.P.-Mktg. & Customer Service; Harvey L. DeMello, V.P.-Service; Robert M. S. Tom, V.P.-Sec.-Treas.; Walter S. Mello, V.P.-Controller; Bernard D. Hill, V.P.-Network Engr. & Construction.

Telephone Data: Tot. tels. 687,517; Bus. tels. 94,190; Bus. lines 78,212; Res. main sta. 296,058; Res. ext. 151,480; Coin 5877; Mobile 643.

Data Sets: Co.-owned 1543.

Key Systems: No. telco-owned 6597; Total tel. on key sys. 47,433; No. lines to sub-owned key sys. 1920.

PBX's, PABX's: No. telco-owned, below 100 lines 389; Total tel. on lines 20,820; No. telco-owned, betw. 100 & 499 lines 115; Total tel. on lines 35,800; No. telco-owned, 500 lines and above 29; Total tel. on lines 35,216; No. sub-owned PABX's 96; No. trunks serv. sub-owned PABX's 822; No. of phones on sub-owned PABX's 9694.

Plant Data: Aerial cable 4826.35 sh. mi.; Underground cable (duct) 1286.64 sh. mi.; Buried cable 377.86 sh. mi.; Open wire, conductor (pairs) 6369.74 mi.; Aerial in cable 1,252,978.03 cond. mi.; Underground wire (duct) 1,054,457.69 cond. mi.; Buried wire 52,590.23 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 4023.2; Pole lines 3292.73 mi.; Underground conduit tr. mi. 430.12; Duct mi. 1186.41; Tel. toll carrier, 12,700 ch.; 7838.9 rt. mi.; Tel. exch. carrier, 22,000 ch.; 3462.5 rt. mi.; Tel. sta. (or subscriber) carrier 412 ch.; 406.8 rt. mi.; Microwave "hops" 55; Microwave 727,611 ch. mi.

Purchasing Responsibility: Purchasing Mgr., 102 Kikowaena Pl., Honolulu, Haw. 96819.

Annual Operating Revenues: 1978, $232,689,000; 1979, $259,933,000.

Total Plant Investment: $808,069,000.

Construction Budgets: 1979, $90,363,000; 1980, $102,211,000; 1981, $116,715,000.

HONOMU (588 D 53 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KAAAWA (821 D 165 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KAHALUU (4869 D 1277 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAHULUI (8074 D 1750 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAILUA (17,714 D 5128 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAIMUKI (32,070 D 6364 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KALAHEO (1900 D 340 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KALAOA (1141 D 481 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KALIHI (23,874 D 6187 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAMUELA (2171 D 277 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KANEOHE (15,040 D 4116 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAPAA (5951 D 1294 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAUNAKAKAI (1304 D 234 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KAWAIHAE (859 D 45 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KAWAILANI (6047 D 1028 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEAAU (1877 D 242 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KEAHI (1730 D 966 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEALAKEKUA (1193 D 98 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEAUHOU (3168 D 573 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KEKAHA (1299 D 214 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KIHEI (6103 D 1881 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KILAUEA (473 D 93 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KOHALA (1432 D 124 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KOKO HEAD (10,506 D 3887 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KOLOA (2096 D 310 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KONA (5269 D 1681 ES ADO). Hawaiian Tel. Co., (See Honolulu).

KUALAPUU (742 D 99 ES CDO). Hawaiian Tel. Co., (See Honolulu).

KULA (1913 D 486 ES ADO). Hawaiian Tel. Co., (See Honolulu).

LAHAINA (8134 D 1392 ES ADO). Hawaiian Tel. Co., (See Honolulu).

LAIE (3188 D 884 ES ADO). Hawaiian Tel. Co., (See Honolulu).

LANAI (824 D 40 ES CDO). Hawaiian Tel. Co., (See Honolulu).

LAUPAHOEHOE (635 D 42 ES CDO). Hawaiian Tel. Co., (See Honolulu).

LIHUE (6796 D 1109 ES ADO TC). Hawaiian Tel. Co., (See Honolulu).

MAKAHA (1556 D 440 ES CDO). Hawaiian Tel. Co., (See Honolulu).

MAKAKILO (2852 D 1250 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MAKAWAO (4104 D 1154 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MANOA (5872 D 858 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MAUNA LOA (622 D 40 ES CDO). Hawaiian Tel. Co., (See Honolulu).

MILILANI (9226 D 4986 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MOANAULUA (18,396 D 7219 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MOKAPU (4530 D 1732 ES ADO). Hawaiian Tel. Co., (See Honolulu).

MT. VIEW (608 D 68 ES CDO). Hawaiian Tel. Co., (See Honolulu).

NAALEHU (768 D 76 ES ADO). Hawaiian Tel. Co., (See Honolulu).

NANAKULI (3634 D 1347 ES ADO). Hawaiian Tel. Co., (See Honolulu).

NAPILI (3326 D 539 ES CDO). Hawaiian Tel. Co., (See Honolulu).

PAAUILO (422 D 38 ES CDO). Hawaiian Tel. Co., (See Honolulu).

PAHALA (818 D 48 ES CDO). Hawaiian Tel. Co., (See Honolulu).

PAHOA (1701 D 431 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PAIA (896 D 114 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PAPAIKOU (1348 D 204 ES CDO). Hawaiian Tel. Co., (See Honolulu).

PEARL CITY (13,121 D 4101 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PUNAHOU (51,022 D 13,346 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PUULOA (9906 D 4195 ES ADO). Hawaiian Tel. Co., (See Honolulu).

PUUNUI (5703 D 805 ES ADO). Hawaiian Tel. Co., (See Honolulu).

SUNSET BEACH (1358 D 436 ES ADO). Hawaiian Tel. Co., (See Honolulu).

UALAPUE (353 D 42 ES CDO). Hawaiian Tel. Co., (See Honolulu).

VOLCANO (648 D 55 ES CDO). Hawaiian Tel. Co., (See Honolulu).

WAHIAWA (7464 D 2630 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIALUA (3454 D 1082 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIANAE (4993 D 1778 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIKIKI (30,614 D 4485 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIKOLOA (294 D 66 ES CDO). Hawaiian Tel. Co., (See Honolulu).

WAILUKU (7961 D 1668 ES ADO TC). Hawaiian Tel. Co., (See Honolulu).

WAILUPE (2657 D 753 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIMANALO (3173 D 787 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIMEA (1204 D 97 ES ADO). Hawaiian Tel. Co., (See Honolulu).

WAIPAHU (10,094 D 4207 ES ADO). Hawaiian Tel. Co., (See Honolulu).

IDAHO

(The Bell exchanges in Idaho will be found on page 455 see pages 440-441 for breakdown on Bell System telephone and other plant data

POPULATION	919,000
TOTAL NUMBER OF TELEPHONES	691,261
TELEPHONES PER 100 POPULATION	75.22
RESIDENCE TELEPHONES	508,889
BUSINESS TELEPHONES	182,372
TOTAL INDEPENDENT TELEPHONES	145,036
TOTAL BELL SYSTEM TELEPHONES	546,215

ABERDEEN (1519 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

11 **ALBION** (226 D CDO). Albion Tel. Co., Inc., Box 98. 83311. Tel. (208) 673-5335.
Exchanges: Albion; Almo; Elba; Hoibrook; Malta; Raft River.
Personnel: O'Deen K. Redman, Pres. & Gen. Mgr.; Barry Redman, Exec. V.P.; Darla Redman, Sec.-Treas.; Tom Asher, Plt. Supt.
Telephone Data: Tot. tels. 958; Bus. tels. 77; Bus. lines 65; Res. main sta. 696; Res. ext. 183; Coin 12; Mobile 9.
Key Systems: No. telco-owned 3; Total tel. on key sys. 26.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Buried cable 200 sh. mi.; Open wire, conductor (pairs) 89 mi.; Buried wire 181 cond. mi.; Pole lines 27 mi.; Tel. toll carrier, 156 ch.; 137 rt. mi.; Tel. exch. carrier, 118 ch.; 107 rt. mi.; Tel. sta. (or subscriber) carrier 46 ch.; 61 rt. mi.
Purchasing Responsibility: O'Deen K. Redman, Gen. Mgr.
Annual Operating Revenues: 1975, $252,805; 1976, $265,000.
Total Plant Investment: $1,610,625.40.
REA Borrower.
Construction Budgets: 1976, $660,000; 1977, $80,000; 1978, $65,000.

ALMO (86 D CDO). Albion Tel. Co., Inc., (See Albion).

ARBON (60 D CDO). Rockland Tel. Co., Inc., (See Rockland).

BAYVIEW (902 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BONNERS FERRY (3676 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BOVILL (331 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BRUNEAU (270 D CDO). Gem State Utilities Corp., (See Grand View).

12 **CAMBRIDGE** (561 D CDO). Cambridge Tel. Co., Inc., 83610. Tel. (208) 257-3314.
Exchanges: Cambridge; Cuprum; Indian Valley.
Personnel: Kermit L. Wiggins, Pres. & Gen. Mgr.; Joana R. Wiggins, Sec.; Ray VanOrder, Plt. Supt.
Telephone Data: Tot. tels. 746; Bus. tels. 150; Bus. lines 97; Res. main sta. 443; Res. ext. 142; Coin 9.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 15; No. lines to sub-owned key sys. 2.
Plant Data: Buried cable 192.6 sh. mi.; Tel. sta. (or subscriber) carrier 21 ch.; 30 rt. mi.; Microwave "hops" 2; Microwave 42 ch. mi.
Purchasing Responsibility: Kermit L. Wiggins, Pres. & Gen. Mgr.
Total Plant Investment: $1,876,474.48.
REA Borrower.

CAREY (353 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CASCADE (1104 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

10 **CHALLIS** (517 D ADO). Custer Tel. Coop., Inc., Box 324. 83226. Tel. (208) 879-2281.
Exchanges: Challis; Clayton; May.
Personnel: Joseph N. Anderson, Ch. of Bd. & Pres.; Sidney Dowton, Jr., Exec. V.P.; C. Leuzinger, Gen. Mgr.; James C. Baker, Treas.; D. Leuzinger, Plt. Supt.
Telephone Data: Tot. tels. 1020; Bus. tels. 123; Bus. lines 430; Res. main sta. 611; Res. ext. 280; Coin 6.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 55.
Plant Data: Aerial cable 270 sh. mi.; Open wire, conductor (pairs) 360 mi.; Aerial in cable 270 cond. mi.; Pole lines 508 mi.; Tel. toll carrier, 47 ch.; 50 rt. mi.; Tel. exch. carrier, 8 ch.; 50 rt. mi.; Tel. sta. (or subscriber) carrier 3 ch.; 30 rt. mi.; Microwave "hops" 1; Microwave 22 ch. mi.
Purchasing Responsibility: Clarence Leuzinger, Mgr.; Don Leuzinger, Plt. Supt.
Total Plant Investment: $1,210,653.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $180,000; 1981, $200,000.

CLARK FORK (363 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CLAYTON (99 D CDO). Custer Tel. Coop., Inc., (See Challis).

COEUR D'ALENE (20,649 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CUPRUM (53 D CDO). Cambridge Tel. Co., Inc., (See Cambridge).

DEARY (550 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

DONNELLY (409 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

10 **DUBOIS** (308 D CDO). Mud Lake Tel. Coop. Assn., Inc., Box 235. 83423. Tel. (208) 374-5401.
Exchanges: Dubois; Hamer; Kilgore; Monteview; Terreton.
Personnel: Joe S. Knotwell, Pres.; Dale Cope, V.P.; H. E. Kator, Gen. Mgr., Ch. Engr. & Plt. Supt.; Elmer Leonardson, Sec.-Treas.
Telephone Data: Tot. tels. 1024; Bus. tels. 125; Bus. lines 1120; Res. main sta. 657; Res. ext. 150; Coin 14.
Key Systems: No. telco-owned 2; Total tel. on key sys. 12.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 176 sh. mi.; Open wire, conductor (pairs) 252 mi.; Aerial in cable 48 cond. mi.; Buried wire 3000 cond. mi.; Drop wire, pair mi. 200; Pole lines 150 mi.; Tel. toll carrier, 44 ch.; 640 rt. mi.; Tel. exch. carrier, 26 ch.; 250 rt. mi.; Tel. sta. (or subscriber) carrier 31 ch.; 360 rt. mi.
Purchasing Responsibility: H. E. Kator, Mgr.
Annual Operating Revenues: 1974, $116,211.28.
Total Plant Investment: $818,098.93.
REA Borrower.
Construction Budgets: 1975, $35,000; 1976, $35,000.

ELBA (55 D CDO). Albion Tel. Co., Inc., (See Albion).

ELK CITY (293 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

FAIRFIELD (509 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

9 **FILER** (2306 D). Filer Mutual Telephone Co., 405 Main. 83328. Tel. (208) 326-4331.
Exchanges: Filer; Hollister; Jackpot.
Personnel: Duane Ramseyer, Ch. of Bd. & Pres.; Ora Jones, Vice Pres.; Arnold Gier, Director; Merle Allison, Director; Merl Leonard, Treas.; C. M. Cunningham, Gen. Mgr.; Merl Leonard, Sec.
Telephone Data: Tot. tels. 2835; Bus. tels. 541; Bus. lines 249; Res. main sta. 1567; Res. ext. 727; Coin 39; Mobile 56.
PBX's, PABX's: No. telco-owned, below 100 lines 25; Total tel. on lines 173; No. telco-owned, betw. 100 & 499 lines 120.
Plant Data: Aerial cable 58.5 sh. mi.; Buried cable 76 sh. mi.; Open wire, conductor (pairs) 591.32 mi.; Pole lines 242.27 mi.; Tel. toll carrier, 54 ch.; 182 rt. mi.; Tel. exch. carrier, 4 ch.; 62 rt. mi.
Purchasing Responsibility: C. M. Cunningham, Gen. Mgr.; Lydia Yodet, Off. Mgr.

10 **FRUITLAND** (CDO ADO). Farmers Mutual Tel. Co., 209 Iowa Ave. 83619. Tel. (208) 452-4241.
Exchanges: Fruitland.
Personnel: Joe Colvin, Ch. of Bd. & Pres.; Harold Snavely, Vice Pres.; Bill Watkins, Gen. Mgr.; Warren Carnefix, Sec.
Telephone Data: Tot. tels. 1808; Bus. tels. 315; Bus. lines 765; Res. main sta. 1142; Res. ext. 342; Coin 10.
Data Sets: Co.-owned 75; Sub-owned 1181.
Key Systems: No. telco-owned 6; Total tel. on key sys. 10; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 20.
Plant Data: Aerial cable 120 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 75 sh. mi.; Open wire, conductor (pairs) 100 mi.; Aerial in cable 2500 cond. mi.; Underground wire (duct) 250 cond. mi.; Buried wire 900 cond. mi.; Drop wire, pair mi. 10; Pole lines 75 mi.; Underground conduit tr. mi. 1; Duct mi. 1.
Purchasing Responsibility: Bill Watkins, Gen. Mgr.
Annual Operating Revenues: 1976, $325,388; 1977, $400,000.
Total Plant Investment: $564,587.

GARDEN VALLEY (398 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

GENESEE (786 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **GRAND VIEW** (673 D ADO). Gem State Utilities Corp., Box 238. 83624. Tel. (208) 834-2221. Operating HQ: Medical Lake, Wash. 99022. Affiliation: Telephone Utilities, Inc.
Exchanges: Bruneau; Grand View; Grasmere; Richfield; Mt. City, Nev.; Owyhee, Nev.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. Vice Pres.; Vern K. Dunham & C. E. "Chuck" Peterson, Sr. Vice Pres.; James P. Best, V.P.-Controller; Brian M. Wirkkala, Sec.-Treas.; Ben Jarvis, Mgr., Eastern Wash. Div.
Telephone Data: Tot. tels. 1760; Bus. tels. 456; Bus. lines 224; Res. main sta. 920; Res. ext. 345; Coin 24.
Key Systems: No. telco-owned 9; Total tel. on key sys. 79.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 15.
Plant Data: Aerial cable 29.77 sh. mi.; Underground cable (duct) .17 sh. mi.; Buried cable 120.94 sh. mi.; Open wire, conductor (pairs) 1274.39 mi.; Aerial in cable 4206.66 cond. mi.; Underground wire (duct) 11.28 cond. mi.; Buried wire 2320.02 cond. mi.; Pole lines 183 mi.; Underground conduit tr. mi. .05; Duct mi. .10.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1978, $535,554; 1979, $619,530.
Total Plant Investment: $1,996,866.
REA Borrower.
Construction Budgets: 1979, $900,000; 1980, $1,353,000.

GRASMERE (12 D CDO). Gem State Utilities Corp., (See Grand View).

HAMER (146 D CDO). Mud Lake Tel. Coop. Assn., Inc., (See Dubois).

HARRISON (644 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

HAYDEN LAKE (6053 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

HOLBROOK (110 D CDO). Albion Tel. Co., Inc., (See Albion).

HOLLISTER (192 D). Filer Mutual Telephone Co., (See Filer).

HOMEDALE (2397 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

HOPE (503 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

HORSESHOE BEND (663 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

INDIAN VALLEY (132 D CDO). Cambridge Tel. Co., Inc., (See Cambridge).

IRWIN (230 D CDO). Silver Star Tel. Co., Inc., (See Freedom, Wyo.)

JACKPOT (337 D). Filer Mutual Telephone Co., (See Filer).

JULIAETTA (414 D 7 ES CDO). Potlatch Telephone Co., Inc., (See Kendrick).

KELLOGG (3871 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

11 **KENDRICK** (540 D 8 ES ADO). Potlatch Telephone Co., Inc., P. O. Box 121. 83537. Tel. (208) 289-5701.
Exchanges: Juliaetta; Kendrick.
Personnel: Marilyn J. Eichner, Ch. of Bd. & Pres.; Josephine Schupfer, Exec. V.P.; Donald H. Eichner, V.P.-Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 969; Bus. tels. 155; Bus. lines 90; Res. main sta. 655; Res. ext. 217; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
PBX's, PABX's: No. of phones on sub-owned PABX's 54.
Plant Data: Aerial cable 35.94 sh. mi.; Buried cable 17.9 sh. mi.; Open wire, conductor (pairs) 192.84 mi.; Aerial in cable 900 cond. mi.; Buried wire 250.88 cond. mi.; Pole lines 95.42 mi.; Tel. exch. carrier, 21 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 45 rt. mi.
Purchasing Responsibility: Donald Eichner, Mgr.

KILGORE (17 D CDO). Mud Lake Tel. Coop. Assn., Inc., (See Dubois).

LEADORE (105 D CDO). Lemhi Telephone Co., (See Salmon).

LENORE (226 D CDO). Inland Tel. Co., (See Roslyn, Wash.)

MCCALL (3630 D TC). Continental Telephone of the West, (See Phoenix, Ariz.)

MALTA (362 D CDO). Albion Tel. Co., Inc., (See Albion).

MARSING (1038 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MAY (95 D CDO). Custer Tel. Coop., Inc., (See Challis).

13 **MIDVALE** (249 D ADO). Midvale Telephone Exchange, Inc., Box 7. 83645. Tel. (208) 355-2211.
Exchanges: Midvale.
Personnel: Verdie O. Williams, Pres. & Plt. Supt.; Lane R. Williams, V.P.-Gen. Mgr.; Charlotte Williams, Sec.-Treas.
Telephone Data: Tot. tels. 249; Bus. tels. 12; Bus. lines 110; Res. main sta. 215; Res. ext. 60; Coin 3.
Data Sets: Co.-owned 275.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4.
Plant Data: Open wire, conductor (pairs) 200 mi.; Aerial in cable 56.3 cond. mi.; Buried wire 2 cond. mi.; Pole lines 111 mi.; Tel. toll carrier, 14 ch.; 35 rt. mi.; Tel. exch. carrier, 10 ch.; 12 rt. mi.
Purchasing Responsibility: Verdie O. Williams, Mgr.

MINIDOKA (238 D CDO). Project Mutual Telephone Cooperative Association, Inc., (See Rupert).

MONTEVIEW (170 D CDO). Mud Lake Tel. Coop. Assn., Inc., (See Dubois).

MOSCOW (13,713 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

MULLAN (630 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

NEW MEADOWS (557 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

NORLAND (811 D CDO). Project Mutual Telephone Cooperative Association, Inc., (See Rupert).

NORTH FORK (142 D CDO). Lemhi Telephone Co., (See Salmon).

OLA (79 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

OROFINO (4070 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PARMA (2163 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

PAUL (2171 D CDO). Project Mutual Telephone Cooperative Association, Inc., (See Rupert).

PECK (200 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PIERCE (871 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PINEHURST (2739 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PLUMMER (812 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

POST FALLS (6858 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

POTLATCH (1543 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

POWELL (72 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula, Mont.)

PRIEST LAKE (860 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PRIEST RIVER (1478 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

RAFT RIVER (119 D CDO). Aibion Tel. Co., Inc., (See Albion).

RATHDRUM (1747 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

RICHFIELD (375 D ADO). Gem State Utilities Corp., (See Grand View).

RIGGINS (778 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

13 **ROCKLAND** (240 D CDO). Rockland Tel. Co., Inc., P. O. Box 269. 83271. Tel. (208) 548-2345.
Exchanges: Arbon; Rockland.
Personnel: Leonard May, Ch. of Bd.; Marilyn May, Sec.; Philip May, Plt. Supt.
Telephone Data: Tot. tels. 300; Bus. tels. 28; Bus lines 27; Res. main sta. 272; Res. ext. 127; Coin 3.
Data Sets: Co.-owned 427.
Key Systems: No. telco-owned 2.
Plant Data: Aerial cable 32 sh. mi.; Buried cable 6 sh. mi.; Open wire, conductor (pairs) 475 mi.; Pole lines 110 mi.; Tel. toll carrier, 20 ch.; Tel. sta. (or subscriber) carrier 17 ch.
Purchasing Responsibility: Leonard May, Mgr.
Annual Operating Revenues: 1979, $70,000.
Total Plant Investment: $181,130.
REA Borrower.
Construction Budgets: 1979, $600,000; 1980, $800,000.

6 **RUPERT** (7357 D ADO). Project Mutual Telephone Cooperative Association, Inc., 702 Fifth St. Box 366. 83350. Tel. (208) 436-3131.
Exchanges: Minidoka; Norland; Paul; Rupert.
Personnel: Howard O. Toevs, Pres. of Bd. of Dir.; Frank Hinrichs, Vice Pres. of Bd. of Dir.; Donald F. Dickson, Gen. Mgr.; William R. Rickert, Sec.-Treas. of Bd. of Dir.; Irwin K. Christiansen, Asst. Gen. Mgr.; Wesley Creamer, Plt. Supt.
Telephone Data: Tot. tels. 10,577; Bus. tels. 2276; Bus. lines 1124; Res. main sta. 4885; Res. ext. 3372; Coin 57; Mobile 140.
Data Sets: Co.-owned 14; Sub-owned 4.
Key Systems: No. telco-owned 127; Total tel. on key sys. 732.
PBX's, PABX's: No. telco-owned, below 100 lines 18; Total tel. on lines 251.
Plant Data: Aerial cable 87 sh. mi.; Underground cable (duct) 7 sh. mi., Buried cable 584 sh. mi.; Open wire, conductor (pairs) 204 mi.; Aerial in cable 3582 cond. mi.; Underground wire (duct) 4263 cond. mi.; Buried wire 19,750 cond. mi.; Drop wire, pair mi. 160; Pole lines 175 mi.; Underground conduit tr. mi. 3.12; Duct mi. 4.72; Tel. toll carrier, 163 ch.; 37.9 rt. mi.; Tel. exch. carrier, 286 ch.; 37.9 rt. mi.; Tel. sta. (or subscriber) carrier 288 ch.; 312 rt. mi.; Microwave "hops" 1; Microwave 144 ch. mi.
Purchasing Responsibility: Donald F. Dickson, Gen. Mgr.; Irwin K. Christiansen, Asst. Gen. Mgr.; Gar Locali, Off. Mgr.; Ron Tanner, Plt. Supr.
Annual Operating Revenues: 1978, $1,586,251; 1979, $1,764,914.
Total Plant Investment: $9,264,611.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $1,000,000; 1981, $1,000,000.

ST. MARIFS (3592 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

9 **SALMON** (2852 D ADO TC). Lemhi Telephone Co., P. O. Box 1007. 83467. Tel. (208) 756-3300.
Exchanges: Salmon; North Fork; Leadore; Grant, Mont.
Personnel: Louis W. Menk, Ch. of Bd. & Pres.; C. R. Binger, Exec. V.P.; W. R. Montgomery, Treas.; D. J. Wigstrom, Comp.; Floyd A. Deming, Sec.
Telephone Data: Tot. tels. 3149; Bus. tels. 1028; Bus. lines 430; Res. main sta. 1795; Res. ext. 326; Coin 12.
Key Systems: No. telco-owned 8; Total tel. on key sys. 96.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 156.
Plant Data: Aerial cable 70.285 sh. mi.; Open wire, conductor (pairs) 1187.53 mi.; Aerial in cable 2698 cond. mi.; Pole lines 198.88 mi.; Tel. toll carrier, 20 ch.; 96.25 rt. mi.; Tel. sta. (or subscriber) carrier 72 ch.; 722.60 rt. mi.
Purchasing Responsibility: F. S. Barsalou, Mgr.
Construction Budgets: 1975, $55,000; 1976, $60,000.

SANDPOINT (9107 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

S. MTN. (115 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SPIRIT LAKE (606 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SPRINGFIELD (275 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SWEET (191 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TERRETON (393 D CDO). Mud Lake Tel. Coop. Assn., Inc., (See Dubois).

11 **TROY** (916 D CDO). Troy Telephone Company, Inc., 508 Main Street, P. O. Box 25. 83871. Tel. (208) 835-2211. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Troy.
Personnel: Muriel Norton Luce, Ch. of Bd.; Charles W. Ricker, Jr., Pres.; James A. Bubar, Treas.; Jerry L. Brown, Sec.
Telephone Data: Tot. tels. 916; Bus. tels. 188; Bus. lines 73; Res. main sta. 548; Res. ext. 236; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 26.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 47 sh. mi.; Open wire, conductor (pairs) 63.6 mi.; Buried wire 88 cond. mi.; Pole lines 45.3 mi.; Tel. toll carrier, 24 ch.; Tel. sta. (or subscriber) carrier 23 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1978, $147,045; 1979, $190,381.
Total Plant Investment: $790,663.
REA Borrower.
Construction Budgets: 1979, $111,941; 1980, $93,455; 1981, $171,120.

WALLACE (3787 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WAYAN (69 D CDO). Silver Star Tel. Co., Inc., (See Freedom, Wyo.)

WEIPPE (756 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WHITE BIRD (258 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

WILDER (1217 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

Alphabetical list of Idaho independent telephone companies, with headquarters.

Albion Telephone Co., Inc., Albion
Cambridge Telephone Co., Inc., Cambridge
Custer Telephone Cooperative, Challis
Farmers Mutual Telephone Co., Fruitland
Filer Mutual Telephone Co., Filer
Gem State Utilities Corp., Grandview
Lemhi Telephone Co., Salmon
Midvale Telephone Exch., Midvale
Mud Lake Telephone Coop. Assn., Dubois
Potlatch Telephone Co., Kendrick
Project Mutual Tel. Co-op. Assn., Inc., Rupert
Rockland Telephone Co., Rockland
Troy Telephone Co., Inc., Troy

ILLINOIS

(The Bell exchanges in Illinois will be found on page 450 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	11,229,000
TOTAL NUMBER OF TELEPHONES	10,097,307
TELEPHONES PER 100 POPULATION	89.92
RESIDENCE TELEPHONES	7,553,863
BUSINESS TELEPHONES	2,543,444
TOTAL INDEPENDENT TELEPHONES	1,731,719
TOTAL BELL SYSTEM TELEPHONES	8,365,588

ABINGDON (3362 D 416 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ADAIR (441 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

ADDIEVILLE (331 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALBANY (1374 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALBERS (681 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALBION (2536 D 120 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ALEDO (4285 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALEXANDER (414 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ALEXIS (1228 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

10 **ALHAMBRA** (935 D ADO). Alhambra-Grantfork Tele. Co., P. O. Box 207. 62001. Tel. (618) 488-2165.
Exchanges: Alhambra; Grantfork.
Personnel: Louis G. Steiner, Pres.; Russell Glassmaker, Exec. V.P.; Larry W. Niggli, Gen. Mgr. & Treas.; Oliver J. Landolt, Sec.; Richard Warnke, Plt. Supt.
Telephone Data: Tot. tels. 1326; Bus. tels. 225; Res. main sta. 736; Res. ext. 360; Coin 10.
Plant Data: Aerial cable 9.8 sh. mi.; Buried cable 171.7 sh. mi.; Open wire, conductor (pairs) 48 mi.; Aerial in cable 14.7 cond. mi.; Buried wire 11.1 cond. mi.; Drop wire, pair mi. 1.5; Pole lines 23.50 mi.; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: Larry W. Niggli, Mgr.
REA Borrower.

ALLENDALE (948 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ALPHA (964 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALTAMONT (2560 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ALTONA (625 D CDO). Mid Century Telephone Cooperative, (See Canton).

ALVIN (370 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

AMBOY (2210 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ANDOVER (1015 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ANNA (7016 D 941 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ANNAPOLIS (683 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ANNAWAN (1147 D CDO). Henry County Telephone Co., (See Geneseo).

APPLE CANYON LAKE (386 D). Northwestern Telephone Co., (See Freeport).

APPLE RIVER (482 D CDO). Northwestern Telephone Co., (See Freeport).

ARCOLA (2011 D 526 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

ARENZVILLE (697 D CDO). Midland Tel Co., (See Champaign).

ARGENTA (894 D 86 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ARMSTRONG (343 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

ARROWSMITH (301 D 37 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ARTHUR (1913 D 621 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

ASHKUM (797 D 95 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ASHLAND (1155 D 124 ES). Case Tel. Co., (See Virginia).

ASHLEY (898 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ASHMORE (608 D 165 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

ASHTON (1230 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ASSUMPTION (1333 D 297 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

ASTORIA (1297 D 215 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ATKINSON (1362 D CDO). Henry County Telephone Co., (See Geneseo).

ATLANTA (1448 D 139 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ATWOOD (1256 D 358 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

AUBURN (2648 D 260 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

AUGUSTA (832 D CDO). Adams Tel. Coop., (See Golden).

AVA (1029 D 138 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

AVON (1557 D 126 ES CDO). Intra State Telephone Co., (See Galesburg).

BALDWIN (765 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

BARDOLPH (329 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

BARRY (1214 D 204 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BARTELSO (424 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BASCO (690 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BATCHTOWN (339 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BATH (593 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BAYLIS (314 D CDO). General Telephone Co. of Illinois, (See Bloomington).

BEASON (373 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

BEAVERVILLE (432 D 46 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BEECHER CITY (729 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BELLE PRARIE (335 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

BELLE RIVE (423 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

BELLFLOWER (471 D 40 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BELLMONT (795 D 85 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BELVIDERE (13,450 D 2492 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

BEMENT (1265 D 154 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BENLD (1753 D 166 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BENSON (583 D 41 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BENTON (7698 D 1116 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

BETHANY (1164 D 197 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BIBLE GROVE (580 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

BIGGSVILLE (1068 D 146 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BIRDS (740 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BISHOP HILL (330 D CDO). Mid Century Telephone Cooperative, (See Canton).

BISMARK (1303 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BLAIR (484 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

BLAIRSVILLE (283 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

BLANDINSVILLE (1151 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

1 **BLOOMINGTON** (69,851 D 11,335 ES ADO TC). General Telephone Co. of Illinois. 1312 E. Empire St. 61701. Tel. (309) 663-3311. Affiliation: General Telephone & Electronics.
Exchanges: Abingdon; Albion; Alexander; Allendale; Anna; Argenta; Arrowsmith; Ashkum; Astoria; Atlanta; Auburn; Ava; Barry; Baylis; Beaverville; Bellflower; Bellmont; Belvidere; Bement; Benld; Benson; Benton; Bethany; Biggsville; Bloomington; Bluffs; Bradford; Bridgeport; Brimfield; Broadlands; Brocton; Brookport; Buckley; Buda; Bunker Hill; Bureau; Burnt Prairie; Bushnell; Byron; Cabery; Camp Grove; Camp Point; Campus; Capron; Carbondale; Carlinville; Carlock; Carmi; Carrier Mills; Carrollton; Carterville; Castleton; Cerro Gordo; Chapin; Chatham; Chatsworth; Chebanse; Chenoa; Cherry Valley; Chester; Chillicothe; Chrisman; Christopher; Cisco; Claremont; Clay City; Clayton; Clifton; Clinton; Cobden; Coffeen; Colfax; Compton; Coulterville; Creal Springs; Cropsey; Cuba; Cypress; Dalton City; Deland; DeSoto; Divernon; Dongola; Donnellson; Donovan; Dover; Dow; Downs; Dunlap; Du Quion; Earlville; Edelstein; Eldorado; Eldred; Elkhart; Elkville; Elliott; Ellis Grove; Ellsworth; Elmira, Elmwood; Elwin; Emington; Enfield; Eureka; Evansville; Ewing; Fairbury; Fairfield; Farmer City; Fillmore; Flora; Franklin; Garden Prairie; Gillespie; Girard; Golconda; Goreville; Grand Ridge; Grand Tower; Grayville; Greenfield; Greenview; Griggsville; Groveland; Gulfport; Hamburg; Hammond; Hardin; Harrisburg; Hebron; Hennepin; Henry; Herrin; Heyworth; Highland; Hillview; Homer; Hopedale; Hudson; Hull; Hurst; Illiopolis; Jacksonville; Jerseyville; Johnston City; Joppa; Kampsville; Karnak; Kenney; Kewanee; Kirkwood; Ladd; LaMoille; LaPlace; LaRose; Lawrenceville; Leland; LeRoy; Lexington; Lincoln; Literberry; Loami; Loda; London Mills; Long Point; Lostant; Low Point; McLean; McLeansboro; Mackinaw; Macomb; Macon; Magnolia; Mahomet; Manchester; Manlius; Mansfield; Marion; Marissa; Maroa; Marshall; Martinton; Maunie; Melvin; Mendota; Meredosia; Metcalf; Metropolis; Middletown; Milton; Mineral; Minier; Minonk; Monmouth; Monticello; Morton; Mossville; Mt. Carmel; Mt. Olive; Mt. Sterling; Mt. Zion; Murphysboro; Murrayville; Neponset; New Berlin; New Canton; New Douglas; New Holland; Newman; New Milford; Newton; Niantic; Noble; Odell; Ohio; Olney; Oreana; Palmyra; Paris; Patterson; Pawnee; Paw Paw; Paxton; Pearl; Percy; Perry; Pinckneyville; Piper City; Pittsfield; Pleasant Hill; Pleasant Plains; Pontiac; Poplar Grove; Prairie City; Princeton; Princeville; Ramsey; Reddick; Redmon; Richmond; Ridgway; Roanoke; Roberts; Robinson; Rock Cut; Rockport; Rockton; Roodhouse; Roscoe; Rose Hill; Roseville; Royalton; Rutland; St. Francisville; Sandwich; Saybrook; Sesser; Shawneetown; Sheffield; Sheldon; Sheridan; Sherman; Shirland; Sibley; Sidell; Sidney; Somonauk; Sorento; Sparland; Sparta; Spring Grove; Spring Valley; Stanford; Steeleville; Stillman Valley; Stonefort; Strawn; Streator; Stronghurst; Sullivan; Sumner; Sunnyland; Teutopolis; Thawville; Thompsonville; Tilden; Tiskilwa; Toluca; Toulon; Tremont; Tuscola; Ullin; Varna; Vermilion; Vermont; Versailles; Vienna; Villa Grove; Villa Ridge; Virden; Walnut; Warrensburg; Washburn; Washington; Waverly; Wayne City; Waynesville; Weldon; Wenona; West Brooklyn; West Frankfort; Westport; West Union; White Hall; Williamsville; Willow Hill; Winchester; Winnebago; Wonder Lake; Woodson; Wyanet; Wyoming; Zeigler.
Personnel: D. D. Gall, Pres.; C. S. Logan, V.P.-Mktg. & Customer Service; E. A. Goode, Gen. Mgr.; D. E. Zimmerman, V.P.-Network Engr. & Construction; J. E. Taylor, Sec.-Treas.; R. G. Stone, V.P.-Controller; S. A. Smart, Asst. Sec.-Treas.; C. H. Bultmann, V.P.-Personnel; R. A. Timme, V.P.-Public Affairs.
Telephone Data: Tot. tels. 901,689; Bus. tels. 195,167; Bus. lines 64,986; Res. main sta. 418,705; Res. ext. 281,523; Coin 6007; Mobile 287.
Key Systems: No. telco-owned 1899.
PBX's, PABX's: No. telco-owned, below 100 lines 701; No. telco-owned, betw. 100 & 499 lines 125; No. telco-owned, 500 lines and above 14.
Plant Data: Aerial cable 9079 sh. mi.; Underground

cable (duct) 451 sh. mi.; Buried cable 35,496 sh. mi.; Open wire, conductor (pairs) 4083 mi.; Aerial in cable 754,372 cond. mi.; Underground wire (duct) 285,912 cond. mi.; Buried wire 950,119 cond. mi.; Pole lines 5405 mi.; Underground conduit tr. mi. 447; Duct mi. 754; Tel. sta. (or subscriber) carrier 16,941 ch.; Microwave "hops" 30.
Purchasing Responsibility: James G. Boekenoogen, Supply Dir.
Annual Operating Revenues: 1978, $217,621,000; 1979, $239,202,000.
Total Plant Investment: $776,418,000.
Construction Budgets: 1979, $75,000,000; 1980, $81,526,000; 1981, $88,500,000.

BLUE MOUND (1092 D 227 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

BLUFFS (907 D 179 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BONDVILLE (476 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

BOWEN (482 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BRADFORD (1132 D 111 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BRIDGEPORT (2022 D 194 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BRIMFIELD (1856 D 152 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BROADLANDS (669 D 131 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BROCTON (323 D 38 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BROCKPORT (1421 D 180 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BROUGHTON (304 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

BROWNS (730 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

BROWNSTOWN (702 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BRUSSELS (662 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

BUCKLEY (568 D 62 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BUDA (699 D CDO). General Telephone Co. of Illinois, (See Bloomington).

BUNKER HILL (1529 D 126 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BUREAU (315 D 39 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BURNT PRAIRIE (483 D 59 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

BUSHNELL (2899 D 350 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

BYRON (3236 D 513 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CABERY (316 D 32 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CALHOUN (396 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CAMBRIDGE (2597 D CDO). Cambridge Telephone Co., (See Geneseo).

CAMERON (437 D 32 ES CDO). Intra State Telephone Co., (See Galesburg).

CAMP GROVE (314 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CAMP POINT (1132 D 135 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CAMPUS (260 D CDO). General Telephone Co. of Illinois, (See Bloomington).

8 **CANTON** Mid Century Telephone Cooperative, West Locust Limits, P. O. Box 479. 61520. Tel. (309) 647-6113. (Does not serve this city.)
Exchanges: Altona; Bishop Hill; Ellisville; Fairview; Gilson; LaFayette; Maquon; Marietta; Smithfield; Summum; Table Grove; Victoria; Williamsfield.
Personnel: Sheldon Orwig, Pres.; Robert Nelmes, Vice Pres.; Clyde Eskridge, Gen. Mgr.; Richard Chatterton, Treas.; Roy Deppermann, Sec.; Charles J. Schiangen, Plt. Supt.
Telephone Data: Tot. tels. 6984; Bus. tels. 663; Bus. lines 56; Res. main sta. 3844; Res. ext. 2490; Coin 32.
Key Systems: No. telco-owned 25; Total tel. on key sys. 151; No. lines to sub-owned key sys. 56.
Plant Data: Aerial cable 74 sh. mi.; Buried cable 707 sh. mi.; Open wire, conductor (pairs) 200 mi.; Aerial in cable 1332 cond. mi.; Buried wire 430 cond. mi.; Drop wire, pair mi. 70; Pole lines 98 mi.; Tel. toll carrier, 794 ch.; 57.9 rt. mi.; Tel. exch. carrier, 426 ch.; Tel. sta. (or subscriber) carrier 426 ch.; 196 rt. mi.
Purchasing Responsibility: Clyde E. Eskridge, Gen. Mgr.
Annual Operating Revenues: 1979, $1,290,025.
Total Plant Investment: $6,175,135.
REA Borrower.
Construction Budgets: 1980, $250,000; 1981, $500,000.

CAPRON (727 D 105 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CARBONDALE (25,547 D 3767 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

CARLINVILLE (6345 D 513 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CARLOCK (834 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CARMI (6280 D 552 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

CARRIER MILLS (1632 D 144 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CARROLLTON (2756 D 179 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CARTERVILLE (4753 D 720 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CARTHAGE (3204 D ADO TC). Continental Telephone Co. of Ill., (See Sycamore).

CASEY (3872 D TC). Eastern Ill. Tel. Corp., (See Rantoul).

CASTLETON (184 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CAVE-IN-ROCK (480 D). Hardin County Tel. Co., (See Rosiclare).

CEDAR POINT (298 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CEDARVILLE (1153 D CDO). Northwestern Telephone Co., (See Freeport).

CERRO GORDO (1563 D 189 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHADWICK (774 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CHAMBERSBURG (175 D CDO). Adams Tel. Coop., (See Golden).

8 **CHAMPAIGN** Inland Tel. Co., P. O. Box 3000. 61820. Tel. (217) 352-6300. (Does not serve this city.)
Exchanges: Cooksville; Cullom; Danvers; Kempton; Moweaqua; Saunemin; Towanda.
Personnel: J. L. Capel, Sr., Pres.; J. L. Capel, Jr., Vice Pres.; Betty I. Capel, Treas.; G. E. Bradford, Sec. & Gen. Mgr.; Communications Engineering Co., Engrs.; H. J. Little, Plt. Supt.
Telephone Data: Tot. tels. 6705; Bus. tels. 505; Res. main sta. 3504; Res. ext. 2491; Coin 12.
Key Systems: No. telco-owned 40; Total tel. on key sys. 193.
Plant Data: Aerial cable 18 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 787 sh. mi.; Tel. toll carrier, 252 ch.; Tel. sta. (or subscriber) carrier 218 ch.
Purchasing Responsibility: J. L. Capel, Sr., Pres.; H. J. Little, Plt. Supt.; G. E. Bradford, Sec. & Gen. Mgr.
REA Borrower.

10 **CHAMPAIGN** Lakeside Tel. Co., P. O. Box 3000. 61820. Tel. (217) 359-3012. (Does not serve this city.)
Exchanges: Findlay; Kirksville.
Personnel: J. L. Capel, Jr., Pres.; Mary Capel, Sec.-Treas.; G. E. Bradford, Asst. Sec.; Communications Engineering Co., Engrs.; H. J. Little, Plt. Supt.
Telephone Data: Tot. tels. 1174; Bus. tels. 74; Res. main sta. 681; Res. ext. 383; Coin 11.
Key Systems: No. telco-owned 6; Total tel. on key sys. 25.
Plant Data: Buried cable 117 sh. mi.; Tel. toll carrier, 48 ch.; Tel. sta. (or subscriber) carrier 71 ch.
Purchasing Responsibility: J. L. Capel, Jr., Pres.; H. J. Little, Plt. Supt.; G. E. Bradford, Asst. Sec.
REA Borrower.

8 **CHAMPAIGN** Midland Tel. Co., P. O. Box 3000. 61820. Tel. (217) 352-2210. (Does not serve this city.)
Exchanges: Arenzville; Concord; Dorchester; Herrick; Modesto; Oconee; Pocahontas; Scottville; Sefton; Shipman; Woodburn.
Personnel: J. L. Capel, Sr., Pres.; J. L. Capel, Jr., Vice Pres.; Betty I. Capel, Treas.; G. E. Bradford, Sec. & Gen. Mgr.; Communications Engineering Co., Engrs.; H. J. Little, Plt. Supt.
Telephone Data: Tot. tels. 5583; Bus. tels. 384; Res. main sta. 3464; Res. ext. 1566; Coin 29.
Key Systems: No. telco-owned 27; Total tel. on key sys. 140.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 977 sh. mi.; Tel. toll carrier, 360 ch.; Tel. sta. (or subscriber) carrier 632 ch.
Purchasing Responsibility: J. L. Capel, Pres.; H. J. Little, Plt. Supt.; G. E. Bradford, Sec. & Gen. Mgr.
REA Borrower.

10 **CHAMPAIGN** Prairie Tel. Co., P. O. Box 3000. 61820. Tel. (217) 359-2341. (Does not serve this city.)
Exchanges: Flanagan; Graymont.
Personnel: W. W. Capel, Pres.; J. L. Capel, Jr., Vice Pres.; G. E. Bradford, Sec.-Treas.; Communications Engineering Co., Engrs.; H. J. Little, Plt. Supt.
Telephone Data: Tot. tels. 1511; Bus. tels. 133; Res. main sta. 787; Res. ext. 497; Coin 4.
Key Systems: No. telco-owned 15; Total tel. on key sys. 90.
Plant Data: Buried cable 174 sh. mi.; Tel. toll carrier, 96 ch.; Tel. sta. (or subscriber) carrier 18 ch.
Purchasing Responsibility: W. W. Capel, Pres.; H. J. Little, Plt. Supt.; G. E. Bradford, Asst. Sec.
REA Borrower.

CHAPIN (661 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CHARLESTON (13,851 D 3347 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

CHATHAM (4329 D 773 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CHATSWORTH (1141 D 104 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHAUNCEY (245 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CHEBANSE (1260 D 144 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHENEYVILLE (282 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

CHENOA (1735 D 200 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHERRY VALLEY (2833 D 612 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHESTER (4733 D 486 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CHESTERFIELD (572 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CHESTNUT (359 D). Mt. Pulaski Tel. & Elec. Co., (See Lincoln).

CHILLICOTHE (5950 D 910 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CHRISMAN (1701 D 152 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CHRISTOPHER (3704 D 601 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

CISCO (417 D 60 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CISNE (1177 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

CISSNA PARK (1471 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

CLAREMONT (575 D 57 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

13 **CLARKSVILLE** (126 D). Clarksville Mut. Tel. Co., R. R. 2, Box 219. 62441.
Exchanges: Clarksville.
Personnel: Casimer Trefz, Pres.; M. E. Findley, Sec.-Treas.
Telephone Data: Tot. tels. 126; Bus. tels. 120.
Plant Data: Buried cable 40 sh. mi.

CLAY CITY (878 D 187 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CLAYTON (752 D 83 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CLIFTON (1411 D 172 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CLINTON (8346 D 902 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

COATSBURG (441 D CDO). Adams Tel. Coop., (See Golden).

COBDEN (1773 D 163 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

COFFEEN (724 D 187 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

7 **COLCHESTER** (2201 D CDO). McDonough Telephone Cooperative, Inc., P. O. Box 359. 62326. Tel. (309) 776-3211.
Exchanges: Adair; Blandinsville; Bardolph; Colchester; Colusa; Good Hope; Industry; Littleton; Lomax; Raritan; Smithshire; Swan Creek.
Personnel: Kenneth Diers, Pres.; Lyle Hudson, Exec. V.P.; Eldon Snowden, Gen. Mgr.; Wilson Barclay, Treas.; Leslie Smith, Sec.; Charles Teel, Off. Mgr.; Gilbert Welch, Plt. Supt.
Telephone Data: Tot. tels. 7819; Bus. tels. 858; Res. main sta. 4090; Res. ext. 2834; Coin 37; Mobile 50.
Key Systems: No. telco-owned 21; Total tel. on key sys. 108.
Plant Data: Aerial cable 15 sh. mi.; Underground cable (duct) .14 sh. mi.; Buried cable 1404 sh. mi.; Open wire, conductor (pairs) 48 mi.; Tel. toll carrier, 150 ch.; 42 rt. mi.; Tel. sta. (or subscriber) carrier 49 ch.; 41 rt. mi.

Purchasing Responsibility: Eldon Snowden, Gen. Mgr.; Gilbert Welch, Plt. Supt.; Charles A. Teel, Off. Mgr.
Total Plant Investment: $2,746,364.
REA Borrower.

COLETA (501 D CDO). Northwestern Telephone Co., (See Freeport).

COLFAX (1313 D 119 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

COLLISON (321 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

COLUMBIA (3691 D CDO). Harrisonville Telephone Co., (See Waterloo).

COLUSA (333 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

COMPTON (466 D CDO). General Telephone Co. of Illinois, (See Bloomington).

CONCORD (241 D CDO). Midland Tel. Co., (See Champaign).

CONGERVILLE (362 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

COOKSVILLE (406 D CDO). Inland Tel. Co., (See Champaign).

CORDOVA (1332 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CORNELL (752 D CDO). C-R Telephone Co., (See Ransom).

COULTERVILLE (1243 D 165 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

COWDEN (893 D 127 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

CREAL SPRINGS (1297 D 147 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CRESTON (442 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

CRISP (139 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

CROPSEY (280 D CDO). General Telephone Co. of Illinois, (See Bloomington).

11 **CROSSVILLE** (845 D). Crossville Tel. Co., P. O. Box 337. 62827. Tel. (618) 966-2296.
Exchanges: Crossville.
Personnel: Royal Rawlinson, Pres.; Everett Sturms, Exec. V.P.; Burrell Taylor, Gen. Mgr. & Ch. Engr.; Vincent Kallenbach, Treas.; Frank Bush, Service Man; Gwyn Knight, Bookkeeper; Pat Rawlinson, Asst. Bookkeeper; Elza Barbree, Dir.
Telephone Data: Tot. tels. 845; Bus. tels. 143; Bus. lines 515; Res. main sta. 650; Res. ext. 155; Coin 7.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 5 sh. mi.; Aerial in cable 22 cond. mi.; Buried wire 1.5 cond. mi.; Pole lines 18 mi.

CUBA (1117 D 153 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

CULLOM (806 D CDO). Inland Tel. Co., (See Champaign).

CYPRESS (334 D 50 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

9 **DAHLGREN** (725 D CDO). Hamilton County Tele. Co-op, P. O. Box B. 62828. Tel. (618) 736-2211.
Exchanges: Dahlgren; Belle Rive; Belle Prarie; Blairsville; Dale; Macedonia; Broughton.
Personnel: A. B. Dulany, Ch. of Bd.; Marvin Scott, V.P.; Tom Beltz, Gen. Mgr.; John T. Cholson, Treas.; Bill Fisher, Sec.; Don Glenn, Plt. Supt.
Telephone Data: Tot. tels. 2766; Bus. tels. 270; Bus. lines 153; Res. main sta. 1897; Res. ext. 590; Coin 9.
Key Systems: No. telco-owned 6; Total tel. on key sys. 45.
Plant Data: Aerial cable 1.0 sh. mi.; Underground cable (duct) 3.0 sh. mi.; Buried cable 891 sh. mi.; Tel. toll carrier, 168 ch.; 70 rt. mi.; Tel. sta. (or subscriber) carrier 64 ch.; 12 rt. mi.
Purchasing Responsibility: Tom Beltz, Purch.
Annual Operating Revenues: 1974, $436,500; 1975, $475,000.
Total Plant Investment: $2,700,000.
REA Borrower.
Construction Budgets: 1975, $50,000; 1976, $80,000; 1977, $60,000.

DAKOTA (874 D CDO). Northwestern Telephone Co., (See Freeport).

DALE (470 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

DALLAS CITY (1017 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DALTON CITY (520 D 23 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DANFORTH (593 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

DANVERS (1631 D CDO). Inland Tel. Co., (See Champaign).

DAVIS (972 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DEER CREEK (695 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

DEKALB (23,502 D ADO TC). Continental Telephone Co. of Ill., (See Sycamore).

DELAND (445 D 31 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **DEPUE** (1002 D CDO). Depue Tel. Co., 4th & Lake St. 61322. Tel. (815) 447-2101.
Exchanges: Depue.
Personnel: F. J. Rauh, Sr., Pres.; F. J. Rauh, Jr., Gen. Mgr.; Marguerite Toovey, Sec.
Telephone Data: Tot. tels. 1002; Bus. tels. 62; Res. main sta. 710; Res. ext. 152; Coin 6.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 35.
Purchasing Responsibility: F. J. Rauh, Sr., Pres.; F. J. Rauh, Jr., Mgr.

1 **DES PLAINES** (105,677 D 47,218 ES CDO). Central Telephone Co. of Ill., 2004 Miner St. 60016. Tel. (312) 823-9981. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Des Plaines; Dixon; Forest City; Grand Detour; Green Valley; Harron; Havana; Lacon; Livingston; Manito; Mt. Carroll; Nelson; North Pekin; Park Ridge; Pekin; Savanna; South Pekin; Staunton; Talbott; Thompson; Topeka.
Personnel: R. P. Reuss, Ch. & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; T. A. Owens, Jr., V.P.-Ch. Financial Off.; K. Berolzheimer, V.P.-Gen. Counsel; W. K. Norris, Vice Pres.; E. H. Irminger, Vice Pres.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; J. S. Vanderwoude, Vice Pres.; S. E. Leftwich, Vice Pres.
Telephone Data: Tot. tels. 244,891; Bus. tels. 85,477; Res. main sta. 92,106; Res. ext. 67,201; Coin 2489; Mobile 48.
PBX's, PABX's: No. telco-owned, below 100 lines 45; Total tel. on lines 1959; No. telco-owned, betw. 100 & 499 lines 223; Total tel. on lines 24,640; No. telco-owned, 500 lines and above 18; Total tel. on lines 9870.
Plant Data: Aerial cable 908.22 sh. mi.; Underground cable (duct) 389.32 sh. mi.; Buried cable 1909.89 sh. mi.; Open wire, conductor (pairs) 864 49 mi.; Aerial in cable 161,010.2 cond. mi.; Underground wire (duct) 774,566.97 cond. mi.; Buried wire 226,456.92 cond. mi.; Pole lines 35,111 mi.; Underground conduit tr. mi. 80.029; Duct mi. 256.18; Tel. toll carrier, 581 ch.; 2074.8 rt. mi.; Tel. exch. carrier, 415 ch., Tel. sta. (or subscriber) carrier 373 ch.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1978, $69,944,000; 1979, $75,202,000.
Total Plant Investment: $191,490,000.
Construction Budgets: 1979, $21,416,000; 1980, $19,855,200; 1981, $20,700,700.

DESOTO (962 D 185 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **DIETRICH** (715 D CDO). Montrose Mut. Tel. Co., Inc., P. O. Box 4, 102 N. Main. 62424. Tel. (217) 925-5242.
Exchanges: Dietrich; Elliottstown; Gila; Montrose.
Personnel: V. G. Tays, Pres.; Wayne Behrns, Vice Pres.; G. M. Tays, Gen. Mgr. & Sec.-Treas.; James Boerngen, Plt. Supt.
Telephone Data: Tot. tels. 1806; Bus. tels. 232; Bus. lines 90; Res. main sta. 1225; Res. ext. 435; Coin 15.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 29; No. lines to sub-owned key sys. 10.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 290 sh. mi.; Tel. toll carrier, 67 ch.; 57.6 rt. mi.; Tel. sta. (or subscriber) carrier 37 ch.; 16.3 rt. mi.
Purchasing Responsibility: Geo. M. Tays, Mgr.
Annual Operating Revenues: 1979, $350,000.
Total Plant Investment: $1,408,000.
REA Borrower.
Construction Budgets: 1979, $50,000.

DIVERNON (848 D CDO). General Telephone Co. of Illinois, (See Bloomington).

DIXON (17,168 D 4630 ES ADO TC). Central Telephone Co. of Ill., (See Des Plaines).

DONGOLA (969 D 103 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DONNELLSON (542 D 201 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DONOVAN (450 D 68 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DORCHESTER (330 D CDO). Midland Tel. Co., (See Champaign).

DOVER (579 D 78 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DOW (719 D 175 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DOWNS (940 D 92 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DU QUION (6092 D 854 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

DUBOIS (376 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DUNDAS (498 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

DUNLAP (3064 D 518 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

DUPO (3176 D CDO). Harrisonville Telephone Co., (See Waterloo).

DURAND (1792 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

EARLVILLE (1670 D 91 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

EAST DUBUQUE (3861 D CDO). Northwestern Telephone Co., (See Freeport).

EAST LYNN (285 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

EASTON (623 D 4 ES CDO). Cass Tel. Co., (See Virginia).

EDDYVILLE (144 D). Hardin County Tel. Co., (See Rosiclare).

EDELSTEIN (692 D CDO). General Telephone Co. of Illinois, (See Bloomington).

EDGEWOOD (774 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

EDINBURG (1290 D 227 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

EFFINGHAM (8805 D 2811 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

10 **EL PASO** (965 D 1450 ES TC). El Paso Telephone Co., Inc., 48 West First Street. 61738. Tel. (309) 527-4500.
Exchanges: El Paso.
Personnel: D. E. Gordon, Ch. of Bd.; Helen A. Gordon, Pres. & Treas.; R. C. Gordon, V.P.-Gen. Mgr.; Elenore M. Crawford, Sec.
Telephone Data: Tot. tels. 2415; Bus. tels. 550; Bus. lines 440; Res. main sta. 1234; Res. ext. 524; Coin 14.
Data Sets: Co.-owned 7; Sub-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 128; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 70.
Plant Data: Aerial cable 22 sh. mi.; Underground cable (duct) 14 sh. mi.; Buried cable 350 sh. mi.; Open wire, conductor (pairs) 40 mi.; Aerial in cable 50 cond. mi.; Underground wire (duct) 1333 cond. mi.; Buried wire 2000 cond. mi.; Pole lines 22 mi.; Duct mi. 500; Tel. toll carrier, 69 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 37 ch.; 14 rt. mi.
Purchasing Responsibility: R. C. Gordon, V.P.-Gen. Mgr.
Total Plant Investment: $1,650,000.
Construction Budgets: 1979, $90,000; 1980, $1,150,000.

ELDORADO (5006 D 357 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ELDRED (460 D 103 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELIZA (754 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ELIZABETH (1154 D CDO). Northwestern Telephone Co., (See Freeport).

ELIZABETHTOWN (326 D). Hardin County Tel. Co., (See Rosiclare).

ELKHART (607 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ELKVILLE (1027 D 211 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELLIOTSTOWN (320 D CDO). Montrose Mut. Tel. Co., Inc., (See Dietrich).

ELLIOTT (471 D 35 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELLIS GROVE (399 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ELLISVILLE (306 D CDO). Mid Century Telephone Cooperative, (See Canton).

ELLSWORTH (523 D 41 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELMIRA (216 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ELMWOOD (1634 D 102 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ELVASTON (218 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ELWIN (1423 D 237 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

EMDEN (585 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

EMINGTON (286 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ENFIELD (922 D 198 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

12 **EQUALITY** (567 D CDO). Equality Telephone Co., Box 97, 62934. Tel. (618) 276-4211.
Exchanges: Equality; Leamington.
Personnel: Betty M. Coyle, Pres.; James T. Coyle, V.P.-Gen. Mgr. & Plt. Supt.; Carole Heberer, Treas.
Telephone Data: Tot. tels. 700; Bus. tels. 36; Bus. lines 400; Res. main sta. 517; Res. ext. 122; Coin 4.
Key Systems: No. telco-owned 1.
Plant Data: Buried cable 140 sh. mi.; Buried wire 140 cond. mi.; Drop wire, pair mi. 100; Tel. toll carrier, 24 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 4 rt. mi.
Purchasing Responsibility: James T. Coyle, Gen. Mgr.; Betty M. Coyle, Pres.
REA Borrower.

ERIE (1902 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

EUREKA (3773 D 516 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

EVANSVILLE (695 D 61 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

EWING (518 D 79 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FAIRBURY (3598 D 342 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FAIRFIELD (6347 D 756 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

FAIRVIEW (668 D CDO). Mid Century Telephone Cooperative, (See Canton).

FARINA (1032 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FARMER CITY (2561 D 331 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FARMERSVILLE (912 D 159 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

FAYETTEVILLE (267 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FERRIS (484 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FIELDON (534 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FILLMORE (531 D 132 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

FINDLAY (859 D CDO). Lakeside Tel. Co., (See Champaign).

FISHER (1873 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

FISHOOK (137 D CDO). Adams Tel. Coop., (See Golden).

FLANAGAN (1158 D CDO). Prairie Tel. Co., (See Champaign).

12 **FLAT ROCK** (622 D). Flat Rock Mutual Tel. Co., 62427. Tel. (618) 584-2996.
Exchanges: Flat Rock.
Personnel: Charles Siler, Pres.; Lawrence Midgett, Exec. V.P.; Marcus Thompson, Sec.-Treas.; Gene Chiodo, Consulting Mgr.
Telephone Data: Tot. tels. 622; Bus. tels. 13; Bus. lines 13; Res. main sta. 425; Res. ext. 183; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 3.
Plant Data: Aerial cable 80 sh. mi.; Buried cable 5 sh. mi.; Open wire, conductor (pairs) 70 mi.; Aerial in cable 80 cond. mi.; Buried wire 5 cond. mi.; Drop wire, pair mi. 10; Pole lines 120 mi.; Tel. toll carrier, 9 ch.; 4.5 rt. mi.; Tel. exch. carrier, 7 ch.; 14 rt. mi.
Purchasing Responsibility: Ron Maxwell.
Annual Operating Revenues: 1979, $82,675.
Total Plant Investment: $112,531.
REA Borrower.
Construction Budgets: 1980, $555,000.

FLATVILLE (494 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

FLORA (4675 D 519 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

FOOSLAND (162 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

FOREST CITY (513 D 73 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

FORRESTON (1660 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

FRANKLIN (829 D CDO). General Telephone Co. of Illinois, (See Bloomington).

FRANKLIN GROVE (917 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

3 **FREEPORT** (28,199 D ADO TC). Northwestern Telephone Co., 302 W. Main St. 61032. Tel. (815) 235-5010.
Exchanges: Apple Canyon Lake; Apple River; Cedarville; Coleta; Dakota; East Dubuque; Elizabeth; Freeport; Hanover; Lena; Massbach; McConnell; Orangeville; Pearl City; Polo; Scales Mound; Stockton; Warren.
Personnel: J. M. Linden, Ch. of Bd. & Pres.; W. C. Barber, V.P.-Gen. Mgr.; V. B. Linden, Sec.-Treas.; W. E. Williams, Comp.
Telephone Data: Tot. tels. 50,052; Bus. tels. 12,453; Bus. lines 6101; Res. main sta. 23,957; Res. ext. 13,608; Coin 339; Mobile 34.
Data Sets: Co.-owned 36.
Key Systems: No. telco-owned 203; Total tel. on key sys. 1507.
PBX's, PABX's: No. telco-owned, below 100 lines 34; Total tel. on lines 1179; No. telco-owned, betw. 100 & 499 lines 9; Total tel. on lines 1362; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 12; No. of phones on sub-owned PABX's 100.
Plant Data: Aerial cable 646 sh. mi.; Underground cable (duct) 43 sh. mi.; Buried cable 1756 sh. mi.; Open wire, conductor (pairs) 894 mi.; Aerial in cable 57,958 cond. mi.; Underground wire (duct) 26,689 cond. mi.; Buried wire 34,465 cond. mi.; Pole lines 666 mi.; Underground conduit tr. mi. 11; Duct mi. 32; Tel. toll carrier, 455 ch.; 8453 rt. mi.; Tel. exch. carrier, 77 ch.; 420 rt. mi.; Tel. sta. (or subscriber) carrier 498 ch.; 4248 rt. mi.
Purchasing Responsibility: W. C. Barber, Vice Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $8,907,442; 1979, $9,699,612.
Total Plant Investment: $31,059,400.
Construction Budgets: 1979, $3,171,500; 1980, $4,380,000; 1981, $2,870,500.

FULTON (2899 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

4 **GALESBURG** (34,016 D 5712 ES ADO TC). Intra State Telephone Co., 100 N. Cherry St. 61401. Tel. (309) 343-1112. Affiliation: Central Telephone & Utilities Corp., 5725 E. River Rd., Chicago, Ill. 60631.
Exchanges: Avon; Cameron; Galesburg; Galesburg North; Knoxville; Wataga.
Personnel: Wayne K. Norris, Pres.; K. Berolzheimer, V.P.-Gen. Counsel; E. H. Irminger, Vice Pres. & Controller; K. L. Pohlman, Vice Pres. & Sec.-Treas.
Telephone Data: Tot. tels. 40,458; Bus. tels. 10,546; Bus. lines 3839; Res. main sta. 18,159; Res. ext. 11,752; Coin 364; Mobile 26.
Data Sets: Co.-owned 18; Sub-owned 47.
Key Systems: No. telco-owned 403; Total tel. on key sys. 2835.
PBX's, PABX's: No. telco-owned, below 100 lines 24; Total tel. on lines 1340; No. telco-owned, betw. 100 & 499 lines 26; Total tel. on lines 3582.
Plant Data: Aerial cable 161.79 sh. mi.; Underground cable (duct) 140.82 sh. mi.; Buried cable 861.23 sh. mi.; Aerial in cable 20,404.7 cond. mi.; Underground wire (duct) 103,536.57 cond. mi.; Buried wire 54,649.35 cond. mi.; Pole lines 140.92 mi.; Underground conduit tr. mi. 68.26; Duct mi. 183.95; Tel. toll carrier, 203 ch.; 1987 rt. mi.; Tel. exch. carrier, 24 ch.; 137 rt. mi.; Tel. sta. (or subscriber) carrier 30 ch.; 155 rt. mi.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1978, $7,857,000; 1979, $8,124,000.
Total Plant Investment: $23,105,000.
Construction Budgets: 1979, $1,534,000; 1980, $1,624,800; 1981, $7,771,900.

GALESBURG NORTH (539 ES). Intra State Telephone Co., (See Galesburg).

GALVA (2986 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

GARDEN PRAIRIE (437 D 75 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GAYS (557 D 84 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

GEFF (625 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

9 **GENESEO** Cambridge Telephone Co., 111 E. First St. 61254. Tel. (309) 944-2103. (Does not serve this city.)
Exchanges: Cambridge; Osco.
Personnel: Herbert Poppleton, Pres.; Leo Faulkner, Exec. V.P.; Donald F. Anderson, Gen. Mgr.; Ed Clark, Sec.-Treas.
Telephone Data: Tot. tels. 2872; Bus. tels. 383; Bus. lines 1800; Res. main sta. 1296; Res. ext. 918; Coin 6.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 26; Total tel. on key sys. 206.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 200 sh. mi.; Pole lines 4 mi.; Tel. toll carrier, 48 ch.; 12 rt. mi.; Tel. exch. carrier, 49 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 25 ch.; 45 rt. mi.
Purchasing Responsibility: Donald F. Anderson, Gen. Mgr.

6 **GENESEO** (7843 D ADO TC). Geneseo Telephone Co., 111 E. 1st St. 61254. Tel. (309) 944-2103.
Exchanges: Geneseo; Green River.
Personnel: Roy Ruxton, Pres.; Gilbert Pritchard, Exec. V.P.; Donald F. Anderson, Gen. Mgr.; Herbert Taube, Sec.-Treas.
Telephone Data: Tot. tels. 12,126; Bus. tels. 844; Bus. lines 6200; Res. main sta. 4804; Res. ext. 4184; Coin 38.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 50; Total tel. on key sys. 378.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 184; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 206.
Plant Data: Aerial cable 71 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 495 sh. mi.; Aerial in cable 26 cond. mi.; Underground wire (duct) 5 cond. mi.; Buried wire 431 cond. mi.; Pole lines 5 mi.; Duct mi. 12; Tel. toll carrier, 134 ch.; 28 rt. mi.; Tel. exch. carrier, 192 ch.; 81 rt. mi.; Tel. sta. (or subscriber) carrier 174 ch.; 102 rt. mi.
Purchasing Responsibility: Donald F. Anderson, Gen. Mgr.
Total Plant Investment: $4,034,662.

9 **GENESEO** Henry County Telephone Co., 111 E. 1st. 61254. Tel. (309) 944-2103. (Does not serve this city.)
Exchanges: Annawan; Atkinson.
Personnel: Donald F. Anderson, Pres.; Howard DeBates, Exec. V.P.; Leora Anderson, Sec.-Treas.
Telephone Data: Tot. tels. 2509; Bus. tels. 327; Bus. lines 1600; Res. main sta. 1175; Res. ext. 753; Coin 19.
Key Systems: No. telco-owned 11; Total tel. on key sys. 65.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 102.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 242 sh. mi.; Pole lines 5 mi.; Tel. toll carrier, 44 ch.; 13 rt. mi.; Tel. exch. carrier, 37 ch.; 21 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.; 37 rt. mi.
Purchasing Responsibility: Donald F. Anderson, Pres.
Total Plant Investment: $947,500.

GENOA (3668 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

GERMAN VALLEY (544 D CDO). Continental Telephone Co. of Ill. (See Sycamore).

GERMANTOWN HILLS (1054 D 626 ES CDO). Metamora Telephone Co., (See Metamora).

GIFFORD (875 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

GILA (290 D CDO). Montrose Mut. Tel. Co., Inc., (See Dietrich).

GILLESPIE (2714 D 275 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

GILSON (375 D CDO). Mid Century Telephone Cooperative, (See Canton).

GIRARD (2142 D 210 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **GLASFORD** (1616 D CDO). Glasford Tel. Co., Main St., Box 96, 61533. Tel. (309) 389-2111.
Exchanges: Glasford.
Personnel: John Kingsley, Pres.; Albert Rosenbohm, Vice Pres.; Lowell Boone, Sec.-Treas.; Robert Zimmerman, Mgr.
Telephone Data: Tot. tels. 1616; Bus. tels. 233; Bus. lines 100; Res. main sta. 930; Res. ext. 448; Coin 5.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 28.
Plant Data: Aerial cable 8 sh. mi.; Underground cable (duct) 1500 sh. mi.; Buried cable 80 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 9 mi.; Tel. sta. (or subscriber) carrier 48 ch.; 20 rt. mi.
Purchasing Responsibility: R. Zimmerman, Mgr.; Larry S. Clauson, Outside Plt. Mgr.
Construction Budgets: 1977, $40,000; 1978, $30,000; 1979, $50,000.

GLENN (787 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

GOLCONDA (1165 D CDO). General Telephone Co. of Illinois, (See Bloomington).

8 **GOLDEN** (1125 D CDO). Adams Tel. Coop., Box 217, 62339. Tel. (217) 696-4411.
Exchanges: Augusta; Chambersburg; Coatsburg; Fishook; Golden; Hersman; Lima; Loraine; Mendon; Meyer; Mindale; Plymouth; Ursa.
Personnel: John C. O'Neal, Pres.; Jack Douglas, Gen. Mgr.; Marcella Hill, Office Mgr.; Walter Rowland, Plt. Supt.
Telephone Data: Tot. tels. 6514; Bus. tels. 818; Bus. lines 307; Res. main sta. 3674; Res. ext. 1969; Coin 27; Mobile 47.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 35; Total tel. on key sys. 215.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 21.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 1126 sh. mi.; Open wire, conductor (pairs) 171 mi.; Aerial in cable 38 cond. mi.; Buried wire 102 cond. mi.; Pole lines 219 mi.; Tel. toll carrier, 241 ch.; Tel. sta. (or subscriber) carrier 641 ch.

Purchasing Responsibility: Jack Douglas, Mgr.
Annual Operating Revenues: 1978, $1,023,126.00; 1979, $1,145,610.12.
Total Plant Investment: $5,646,205.
REA Borrower.

GOOD HOPE (949 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

GOODFIELD (988 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

GOREVILLE (1555 D 207 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **GRAFTON** (1048 D CDO). Grafton Tel. Co., 113 Main, P. O. Box 188, 62037. Tel. (618) 786-3311.
Exchanges: Grafton.
Personnel: Paul W. Arnold, Pres.; Patsy E. Arnold, Sec.-Treas.
Telephone Data: Tot. tels. 1048; Bus. tels. 190; Bus. lines 96; Res. main sta. 559; Res. ext. 294; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 21.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 21.
Purchasing Responsibility: Paul W. Arnold, Pres.
Annual Operating Revenues: 1978, $191,056; 1979, $210,000.
Total Plant Investment: $468,701.
Construction Budgets: 1979, $35,000.

GRAND DETOUR (1198 D CDO). Central Telephone Co. of Ill., (See Des Plaines).

GRAND RIDGE (798 D 61 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GRAND TOWER (567 D 149 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GRANTFORK (391 D). Alhambra-Grantfork Tele. Co., (See Alhambra).

GRANVILLE (2121 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

GRAYMONT (353 D CDO). Prairie Tel. Co., (See Champaign).

GRAYVILLE (1961 D 140 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GREEN RIVER (3283 D CDO). Geneseo Telephone Co., (See Geneseo).

GREEN VALLEY (712 D CDO). Central Telephone Co. of Ill., (See Des Plaines).

GREENFIELD (1290 D 209 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GREENUP (1979 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

GREENVIEW (1007 D 112 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **GRIDLEY** (1722 ES ADO). Gridley Telephone Co., 108 E. 3rd St. 61744. Tel. (309) 747-2221.
Exchanges: Gridley.
Personnel: Rogers Kaufman, Pres.; Charles Hoobler, Vice Pres.; Richard Dalton, Sec.
Telephone Data: Tot. tels. 1722; Bus. tels. 317; Bus. lines 140; Res. main sta. 824; Res. ext. 581; Coin 14; Mobile 3.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 8; Total tel. on key sys. 75.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 24.
Plant Data: Buried cable 157 sh. mi.; Tel. toll carrier, 72 ch.; 10.6 rt. mi.; Tel. sta. (or subscriber) carrier 72 ch.; 4 rt. mi.
Purchasing Responsibility: Rogers Kaufman, Pres.
Annual Operating Revenues: 1978, $425,717; 1979, $472,583.
Total Plant Investment: $1,264,525.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $90,000; 1981, $100,000.

GRIGGSVILLE (1036 D 185 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GROVELAND (1144 D 190 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

GULFPORT (481 D 68 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HAMBURG (293 D 52 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **HAMEL** (740 D ADO). Madison Telephone Co., 118 State St. 62046. Tel. (618) 633-2267.
Exchanges: Hamel; Prairietown; Worden.
Personnel: Clara K. Schneider, Pres. & Treas.; Dwight E. Zimmermann, Vice Pres.; Arthur J. Schneider, Sec.; Charles A. Oliphant, Plt. Supt.
Telephone Data: Tot. tels. 1734; Bus. tels. 143; Res. main sta. 990; Res. ext. 572; Coin 14.
Data Sets: Co.-owned 4.
PBX's, PABX's: No. telco-owned, below 100 lines 15.
Purchasing Responsibility: Clara K. Schneider, Pres.

HAMILTON (2383 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HAMMOND (498 D 47 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HAMPTON (2265 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HANOVER (955 D CDO). Northwestern Telephone Co., (See Freeport).

HARDIN (1029 D 182 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HARDINVILLE (214 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HARRISBURG (9494 D 1285 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

HARRON (481 D CDO). Central Telephone Co. of Ill., (See Des Plaines).

HARTSBURG (389 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

HAVANA (5109 D 441 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

HEBRON (1729 D 258 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HECKER (1105 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HENNEPIN (919 D 88 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HENNING (401 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HENRY (2693 D 200 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HERRICK (524 D CDO). Midland Tel. Co., (See Champaign).

HERRIN (8840 D 1237 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

HERSMAN (309 D CDO). Adams Tel. Coop., (See Golden).

HETTICK (276 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HEYWORTH (1729 D 277 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HICKS (233 D). Hardin County Tel. Co., (See Rosiclare).

HIGHLAND (7066 D 729 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

HILLSBORO (4995 D 1218 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

HILLSDALE (1055 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HILLVIEW (259 D 21 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HINCKLEY (1617 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HOFFMAN (475 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HOMER (1105 D 202 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HOOPESTON (5218 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

HOOPPOLE (332 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HOPEDALE (1087 D 99 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HOYLETON (718 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

HUDSON (993 D 136 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HULL (747 D 148 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HUMBOLDT (504 D 85 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

HURST (772 D 137 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

HUTSONVILLE (942 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ILLIOPOLIS (1146 D 150 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

INA (438 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

INDUSTRY (831 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

IRVING (446 D 70 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

IRVINGTON (1181 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

IVESDALE (396 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

JACKSONVILLE (19,605 D 2903 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

JERSEYVILLE (5961 D 692 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

JOHNSTON CITY (3217 D 383 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

JOPPA (797 D 88 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

JOY (670 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KAMPSVILLE (411 D 65 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

KANSAS (801 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

KARNAK (964 D 158 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

KEITHSBURG (737 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KEMPTON (328 D CDO). Inland Tel. Co., (See Champaign).

KENNEY (427 D CDO). General Telephone Co. of Illinois, (See Bloomington).

KEWANEE (11,986 D 1124 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

KEYSPORT (518 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KILBOURNE (400 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KINCAID (1508 D 327 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

13 **KINSMAN** (85 D CDO). Kinsman Mutual Tele. Co., Wilson St. 60437. Tel. (815) 392-4210.
Exchanges: Kinsman.
Personnel: John R. Dunn, Ch. of Bd. & Pres.; Glenn Kruger, Vice Pres.; Eleanor K. Dunn, Sec.-Treas.; John R. Dunn, Jr., Ch. Engr.
Telephone Data: Tot. tels. 85; Bus. tels. 10; Res. main sta. 75; Res. ext. 20; Coin 2.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 5 sh. mi.; Aerial in cable 2 cond. mi.; Buried wire 5 cond. mi.; Drop wire, pair mi. 2; Pole lines 2 m^2.
Purchasing Responsibility: Jack Dunn.

KIRKLAND (1358 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

KIRKSVILLE (315 D CDO). Lakeside Tel. Co., (See Champaign).

KIRKWOOD (807 D 110 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

KNOXVILLE (3638 D 546 ES CDO). Intra State Telephone Co., (See Galesburg).

LACON (2275 D CDO). Central Telephone Co. of Ill., (See Des Plaines).

LADD (1720 D 74 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LAFAYETTE (537 D CDO). Mid Century Telephone Cooperative, (See Canton).

10 **LAHARPE** (1652 D CDO). LaHarpe Telephone Co., Inc., 61450. Tel. (217) 659-7722.
Exchanges: LaHarpe.
Personnel: R. D. Todd, Ch. of Bd. & Pres.; Ted Irish, Exec. V.P.; Diana Todd Irish, Treas.; Don Smyser, Plt. Supt.
Telephone Data: Tot. tels. 1652; Bus. tels. 105; Res. main sta. 983; Res. ext. 375; Coin 4.
Key Systems: No. telco-owned 51; No. lines to sub-owned key sys. 37.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30; Total tel. on lines 51.
Purchasing Responsibility: R. D. Todd, Ch. of Bd.; Ted Irish, Exec. V.P.

LAMOILLE (1090 D 117 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LANARK (2069 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

LAPLACE (423 D 61 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LAROSE (268 D CDO). General Telephone Co. of Illinois, (See Bloomington).

LATHAM (578 D). Mt. Pulaski Tel. & Elec. Co., (See Lincoln).

LAWRENCEVILLE (5791 D 782 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

11 **LEAF RIVER** (712 D 142 ES CDO). Leaf River Valley Tel. Co., 61047. Tel. (815) 738-2211.
Exchanges: Leaf River.
Personnel: C. E. Robinson, Pres. & Gen. Mgr.; M. E. Robinson, V.P.-Oper.; K. L. Barney, Sec.-Treas.; Leland

Long, Plt. Supt.
Telephone Data: Tot. tels. 854; Bus. tels. 133; Bus. lines 600; Res. main sta. 550; Res. ext. 232; Coin 2.
Data Sets: Co.-owned 854; Sub-owned 10.
Key Systems: No. telco-owned 1; Total tel. on key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 8.
Plant Data: Buried cable 96 sh. mi.; Underground conduit tr. mi. 8.
Purchasing Responsibility: C. E. Robinson, Max E. Robinson, K. L. Barney, & James Bracken.
REA Borrower.

LEAMINGTON (133 D CDO). Equality Telephone Co., (See Equality).

LELAND (965 D 104 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LENA (2456 D CDO). Northwestern Telephone Co., (See Freeport).

13 **LEONORE** (161 D CDO). Leonore Mut. Tel. Co., P. O. Box 101. 61332. Tel. (815) 856-2200.
Exchanges: Leonore.
Personnel: Edward Jaegle, Pres.; L. Shauback, V.P.-Oper.; W. Jaeger, Gen. Mgr.; John Martonchik, Plt. Supt.
Telephone Data: Tot. tels. 161; Bus. tels. 5; Bus. lines 5; Res. main sta. 130; Res. ext. 26; Coin 1.
Plant Data: Aerial cable 1.5 sh. mi.; Buried cable 11.25 sh. mi.; Open wire, conductor (pairs) 6 mi.; Pole lines 1.5 mi.
Purchasing Responsibility: Walter Jaeger, Gen. Mgr.

LEROY (2221 D 220 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LEXINGTON (1804 D 139 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LIMA (391 D CDO). Adams Tel. Coop., (See Golden).

LINCOLN (13,892 D 2072 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

9 **LINCOLN** (2070 D). Mt. Pulaski Tel. & Elec. Co., 131 N. Kickapoo. 62656. Tel. (217) 732-2249. (Does not serve this city.)
Exchanges: Mt. Pulaski; Chestnut; Latham.
Personnel: J. R. Aldendifer, Pres.; J. L. Gordon, Oper. & Gen. Mgr.
Telephone Data: Tot. tels. 3007.

LITCHFIELD (5796 D 1189 ES ADO TC). Illinois Consolidated Telephone Co., (See Mattoon).

LITERBERRY (324 D CDO). General Telephone Co. of Illinois, (See Bloomington).

LITTLE YORK (570 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

LITTLETON (395 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

LIVINGSTON (663 D CDO). Staunton Tel. Co., (See Staunton).

LIVINGSTON (706 D 176 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

LOAMI (686 D CDO). General Telephone Co. of Illinois, (See Bloomington).

LODA (764 D 93 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LOMAX (441 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

LONDON MILLS (535 D 57 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LONG POINT (533 D 69 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LORAINE (409 D CDO). Adams Tel. Coop., (See Golden).

LOSTANT (543 D CDO). General Telephone Co. of Illinois, (See Bloomington).

8 **LOUISVILLE** (1906 D ADO). Wabash Telephone Cooperative, Inc., 210 South Church St., Box 299. 62858. Tel. (618) 665-3311.
Exchanges: Bible Grove; Browns; Clane; Crisp; Geff; Louisville; Mt. Erie; Orchardville; Xenia.
Personnel: Dean Sutton, Pres.; Chas Atteberry, Vice Pres.; Gene Chiodo, Gen. Mgr.; Darwin Porterfield, Sec.
Telephone Data: Tot. tels. 7307; Bus. tels. 945; Bus. lines 491; Res. main sta. 4036; Res. ext. 2074; Coin 25; Mobile 39.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 38; Total tel. on key sys. 143.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 38.
Plant Data: Aerial cable 23 sh. mi.; Buried cable 862 sh. mi.; Buried wire 337 cond. mi.; Tel. toll carrier, 228 ch.; 67.1 rt. mi.; Tel. exch. carrier, 30 ch.; 53 rt. mi.; Tel. sta. (or subscriber) carrier 362 ch.
Purchasing Responsibility: Gene Chiodo, Mgr.; Chas. McPeak, Records & Supply.
Annual Operating Revenues: 1978, $1,134,158; 1979, $1,300,000.
Total Plant Investment: $6,700,000.
REA Borrower.
Construction Budgets: 1979, $350,000; 1980, $275,000; 1981, $250,000.

10 **LOVINGTON** (964 D 213 ES CDO). Moultrie Independent Telephone Co., 199 S. Broadway. 61937. Tel. (217) 873-5211.
Exchanges: Lovington.
Personnel: F. E. Bowers, Pres., D. A. Bowers, Treas. & Plt. Supt.; A. H. Bowers, Sec.; S. G. Bowers, Ch. Engr. & Vice Pres.
Telephone Data: Tot. tels. 1177; Bus. tels. 230; Bus. lines 88; Res. main sta. 592; Res. ext. 347; Coin 8.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 34.
Plant Data: Aerial cable 5.8 sh. mi.; Underground cable (duct) 1.2 sh. mi.; Buried cable 63 sh. mi.; Aerial in cable 630.6 cond. mi.; Underground wire (duct) 81.6 cond. mi.; Buried wire 1660.2 cond. mi.; Drop wire, pair mi. 10.5; Pole lines 6 mi.; Underground conduit tr. mi. .6; Duct mi. 1.2; Tel. toll carrier, 32 ch.; 13.1 rt. mi.; Tel. sta. (or subscriber) carrier 55 ch.; 75.1 rt. mi.
Purchasing Responsibility: F. E. Bowers, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $258,000.
Total Plant Investment: $967,500.
REA Borrower.
Construction Budgets: 1979, $80,000; 1980, $300,000; 1981, $300,000.

LOW POINT (377 D 58 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

LUDLOW (358 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

LYNDON (881 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

MCCONNELL (271 D CDO). Northwestern Telephone Co., (See Freeport).

MCLEAN (839 D 129 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MCLEANSBORO (3055 D 332 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

13 **MCNABB** (318 D). McNabb Tel. Co., 61335. Tel. (815) 822-2201.
Exchanges: McNabb.
Personnel: Leonard Wolfe, Pres.; R. Whitney, V.P.-Oper.; Ida M. Nash, Sec.-Treas.; M. H. Wallin, Plt. Supt.
Telephone Data: Tot. tels. 350; Bus. tels. 35; Res. main sta. 317; Res. ext. 196; Coin 5.
Plant Data: Aerial cable 685 sh. mi.; Aerial in cable 40 cond. mi.

MACEDONIA (226 D CDO). Hamilton County Tele. Co-op, (See Dahlgren).

MACKINAW (1513 D 215 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MACOMB (18,334 D 1948 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

MACON (1107 D 102 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MAGNOLIA (305 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MAHOMET (4130 D 915 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MALTA (1076 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MANCHESTER (370 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MANITO (2131 D 412 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

MANLIUS (630 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MANSFIELD (812 D 90 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MAPLE PARK (668 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MAQUON (645 D CDO). Mid Century Telephone Cooperative, (See Canton).

MARIETTA (233 D CDO). Mid Century Telephone Cooperative, (See Canton).

MARION (14,610 D 2128 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

MARISSA (1837 D 169 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MAROA (1369 D 133 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

9 **MARSEILLES** (4267 D ADO). Marseilles Telephone Co., 455 Main St. 61341. Tel. (815) 795-5161.
Exchanges: Marseilles.
Personnel: Mrs. A. D. Hunter, Ch. of Bd.; K. M. Hunter, Pres. & Gen. Mgr.; Mrs. K. M. Hunter, Sec.; D. D. Nicholson, Plt. Supt.
Telephone Data: Tot. tels. 4267; Bus. tels. 645; Bus. lines 282; Res. main sta. 2370; Res. ext. 1320; Coin 19.
Data Sets: Sub-owned 12.
Key Systems: No. telco-owned 9.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 117.
Plant Data: Tel. toll carrier, 72 ch.; Tel. sta. (or subscriber) carrier 70 ch.

MARSHALL (4407 D 506 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MARTINSVILLE (1458 D 296 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

MARTINTON (605 D 81 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MASCOUTAH (3612 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

MASON CITY (2461 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MASSBACH (337 D CDO). Northwestern Telephone Co., (See Freeport).

MATHERVILLE (635 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

1 **MATTOON** (16,634 D 4425 ES ADO TC). Illinois Consolidated Telephone Co., 121 S. 17th St. 61938. Tel. (217) 235-3311.
Exchanges: Arcola; Arthur; Ashmore; Assumption; Atwood; Blue Mound; Charleston; Cowden; Edinburg; Effingham; Farmersville; Gays; Hillsboro; Humboldt; Irving; Kincaid; Litchfield; Martinsville; Mattoon; Morrisonville; Mount Auburn; Nokomis; Oakland; Oblong; Owaneco; Pana; Raymond; Shelbyville; Sigel; Stewardson; Stonington; Strasburg; Taylorville; Tower Hill; Westervelt; Windsor; Witt.
Personnel: R. A. Lumpkin, Ch. of Bd.; Richard A. Lumpkin, Pres.; J. J. Rider, Sec.-Treas.; R. D. Arnold, V.P.-Admin. & Comp.; R. S. Owen, Asst. V.P.-Business & Government Relations; R. D. Watkins, Asst. V.P.-Customer Service; J. O. Wickham, Asst. V.P.-Engr. & Construction; D. M. Maxwell, Dir. of Planning.
Telephone Data: Tot. tels. 124,034; Bus. tels. 28,093; Bus. lines 11,133; Res. main sta. 59,392; Res. ext. 35,673; Coin 778; Mobile 98.
Data Sets: Co.-owned 153; Sub-owned 77.
Key Systems: No. telco-owned 1739; Total tel. on key sys. 3494; No. lines to sub-owned key sys. 19.
PBX's, PABX's: No. telco-owned, below 100 lines 87; Total tel. on lines 3492; No. telco-owned, betw. 100 & 499 lines 19; Total tel. on lines 3080; No. telco-owned, 500 lines and above 1; Total tel. on lines 3261; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 18.
Plant Data: Aerial cable 614 sh. mi.; Underground cable (duct) 75 sh. mi.; Buried cable 4538 sh. mi.; Open wire, conductor (pairs) 3091 mi.; Aerial in cable 105,793 cond. mi.; Underground wire (duct) 86,730 cond. mi.; Buried wire 284,797 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1.5; Pole lines 719 mi.; Underground conduit tr. mi. 34; Duct mi. 108; Tel. toll carrier, 3022 ch.; 1453.2 rt. mi.; Tel. exch. carrier, 605 ch.; 428.8 rt. mi.; Tel. sta. (or subscriber) carrier 2593 ch.; 1894 rt. mi.; Microwave "hops" 4; Microwave 17,973.6 ch. mi.
Purchasing Responsibility: G. F. Brown, Purch. Agent.
Annual Operating Revenues: 1978, $26,343,275; 1979, $31,576,920.
Total Plant Investment: $92,719,000.
Construction Budgets: 1979, $14,800,000; 1980, $12,000,000; 1981, $13,000,000.

MAUNIE (214 D 22 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MEDORA (904 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MELVIN (589 D 49 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MENDON (973 D CDO). Adams Tel. Coop., (See Golden).

MENDOTA (6691 D 706 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MEREDOSIA (1052 D 203 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

9 **METAMORA** (2171 D 820 ES CDO). Metamora Telephone Co., 220 N. Menard St. 61548. Tel. (309) 367-4197.
Exchanges: Germantown Hills; Metamora.
Personnel: R. W. Rauh, Pres.; John R. Rauh, V.P.-Oper.; Glenn E. Rauh, V.P.-Planning; Allen J. Rauh, V.P.-Construction; Mrs. R. W. Rauh, Sec.-Treas.
Telephone Data: Tot. tels. 4671; Bus. tels. 651; Bus. lines 288; Res. main sta. 2048; Res. ext. 1968; Coin 4.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 29; Total tel. on key sys. 207.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 53; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8; No. of phones on sub-owned PABX's 49.
Plant Data: Aerial cable 56.7 sh. mi.; Underground cable (duct) 9 sh. mi.; Buried cable 114.4 sh. mi.; Open wire, conductor (pairs) 100 mi.; Pole lines 47 mi.; Underground conduit tr. mi. 7.5, Duct mi. 43.3; Tel. toll carrier,

192 ch.; 787 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.; 5 rt. mi.
Purchasing Responsibility: John R. Rauh & Glenn E. Rauh, Vice Pres.
Annual Operating Revenues: 1978, $654,336; 1979, $755,803.
Total Plant Investment: $2,965,272.
Construction Budgets: 1979, $200,000; 1980, $200,000; 1981, $200,000.

METCALF (791 D CDO). General Telephone Co. of Illinois, (See Bloomington).

METROPOLIS (6658 D 746 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MEYER (85 D CDO). Adams Tel. Coop., (See Golden).

MIDDLETOWN (494 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MILFORD (1883 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

MILLEDGEVILLE (1453 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MILLSTADT (2509 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

MILTON (565 D 97 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MINDALE (123 D CDO). Adams Tel. Coop., (See Golden).

MINERAL (312 D CDO). General Telephone Co. of Illinois, (See Bloomington).

MINIER (1384 D 312 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MINONK (1699 D 91 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MODESTO (430 D CDO). Midland Tel. Co., (See Champaign).

MONMOUTH (9464 D 928 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

MONROE CENTER (1557 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MONTICELLO (5051 D 503 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MONTROSE (481 D CDO). Montrose Mut. Tel. Co., Inc., (See Dietrich).

MORRISON (6216 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

MORRISONVILLE (1273 D 261 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

MORTON (11,817 D 2065 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MOSSVILLE (2851 D 2173 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MOUNT AUBURN (650 D 100 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

MT. CARMEL (6815 D 984 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MT. CARROLL (2338 D 180 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

MT. ERIE (598 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

MT. MORRIS (3167 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MT. OLIVE (1819 D 170 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MT. PULASKI (2070 D). Mt. Pulaski Tel. & Elec. Co., (See Lincoln).

MT. STERLING (2201 D 281 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

MT. ZION (5018 D 965 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MOWEAQUA (2018 D CDO). Inland Tel. Co., (See Champaign).

MULBERRY GROVE (1080 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

MURPHYSBORO (9351 D 1455 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

MURRAYVILLE (841 D CDO). General Telephone Co. of Illinois, (See Bloomington).

NIU UNIVERSITY (6781 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

NAUVOO (1219 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NELSON (417 D CDO). Central Telephone Co. of Ill., (See Des Plaines).

NEOGA (1952 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

NEPONSET (763 D 97 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW BADEN (1692 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NEW BERLIN (1047 D 157 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW BOSTON (693 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NEW CANTON (384 D CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW DOUGLAS (415 D CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW HAVEN (797 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NEW HOLLAND (365 D 51 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NEW MILFORD (6710 D 2266 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

NEW MINDEN (261 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

11 **NEW WINDSOR** (873 D CDO). New Windsor Tel. Co., 204 S. 5th St. 61465. Tel. (309) 667-2123.
Exchanges: New Windsor.
Personnel: Neal Streeter, Pres., Ch. Engr. & Plt. Supt.; Myron Hickok, V.P.-Oper.; Rachel Allison, Off. Mgr.; Roy Peterson, Treas.; Frank Rezner, Sec.
Telephone Data: Tot. tels. 873; Bus. tels. 111; Res. main sta. 525; Res. ext. 328; Coin 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 27.
Purchasing Responsibility: Neal H. Streeter, Pres.
Annual Operating Revenues: 1976, $114,849; 1977, $120,000.
Total Plant Investment: $250,000.

NEWMAN (1094 D 211 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NEWTON (3660 D 266 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

NIANTIC (670 D CDO). General Telephone Co. of Illinois, (See Bloomington).

NIOTA (337 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NOBLE (899 D 142 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

NOKOMIS (2540 D 313 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

NORRIS CITY (1335 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NORTH HENDERSON (327 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

NORTH PEKIN (2813 D 756 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

OAKDALE (404 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

OAKLAND (1415 D 332 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

OBLONG (2075 D 287 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

OCONEE (446 D CDO). Midland Tel. Co., (See Champaign).

ODELL (914 D 105 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **ODIN** (1100 D 100 ES CDO). Odin Tel. Exch. Co., Inc., Box 278. 62870. Tel. (618) 775-8222.
Exchanges: Odin; Shobonier.
Personnel: Tom Moore, Pres.-Oper. & Gen. Mgr.; Rick A. Moore, V.P.-Oper. & Mgr.
Telephone Data: Tot. tels. 1600; Bus. tels. 150; Bus. lines 95; Res. main sta. 1100; Res. ext. 500; Coin 7.
Key Systems: No. telco-owned 9; Total tel. on key sys. 55.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 90 sh. mi.; Pole lines 7 mi.; Tel. sta. (or subscriber) carrier 15 ch.
Purchasing Responsibility: Rick A. Moore, Mgr.
Total Plant Investment: $1,050,000.
REA Borrower.

OGDEN (746 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

OHIO (771 D CDO). General Telephone Co. of Illinois, (See Bloomington).

OKAWVILLE (1208 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

OLNEY (8991 D 1076 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

OMAHA (423 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

11 **ONEIDA** (896 D 91 ES CDO). Oneida Tel. Exch., Box O. 61467. Tel. (309) 483-3111.
Exchanges: Oneida.
Personnel: Carl Seiler, Pres.; Robert Henderson, Exec. V.P.; Merle Owrey, Gen. Mgr., Ch. Engr. & Plt. Supt.; Robert Hannam, Treas.; Charles Shaw, Sec.
Telephone Data: Tot. tels. 897; Bus. tels. 125; Bus. lines 60; Res. main sta. 495; Res. ext. 400; Coin 2.
Key Systems: No. telco-owned 8; Total tel. on key sys. 43; No. lines to sub-owned key sys. 21.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 55 sh. mi.; Pole lines 4 mi.
Purchasing Responsibility: Merle Owrey, Gen. Mgr., Ch. Engr. & Plt. Supt.
Annual Operating Revenues: 1978, $121,390.
Total Plant Investment: $476,113.
Construction Budgets: 1979, $5,000; 1980, $5,000.

OQUAWKA (1185 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ORANGEVILLE (853 D CDO). Northwestern Telephone Co., (See Freeport).

ORCHARDVILLE (574 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

OREANA (836 D 128 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

OREGON (5163 D ADO). Continental Telephone Co. of Ill., (See Sycamore).

10 **ORION** (1200 D CDO). Orion Tel. Exch., 61273. Tel. (309) 526-3305.
Exchanges: Orion; Orion North.
Personnel: Fenton G. Hardin, Pres.; Donald J. Lawson, V.P.; Wyman Coulter, Sec. & Treas.; Wm. D. Sandahl, Gen. Mgr.
Telephone Data: Tot. tels. 1500; Bus. tels. 120; Res. main sta. 980; Res. ext. 500; Coin 7.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 33.
Plant Data: Aerial cable 60 sh. mi.; Underground cable (duct) 600 sh. mi.; Open wire, conductor (pairs) 50 mi.
Purchasing Responsibility: William D. Sandahl, 1017 4th St., Orion, Ill. 61273.

ORION NORTH (300 D CDO). Orion Tel. Exch., (See Orion).

OSCO (275 D CDO). Cambridge Telephone Co., (See Geneseo).

OWANECO (441 D 66 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

PALESTINE (1803 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PALMYRA (794 D CDO). General Telephone Co. of Illinois, (See Bloomington).

PANA (4866 D 964 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

PARIS (9371 D 1131 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

PARK RIDGE (60,847 D 25,297 ES ADO TC). Central Telephone Co. of Ill., (See Des Plaines).

PARKERSBURG (425 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PATOKA (1158 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PATTERSON (171 D CDO). General Telephone Co. of Illinois, (See Bloomington).

PAULTON (1129 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PAW PAW (854 D 126 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PAWNEE (1960 D 260 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PAXTON (4004 D 330 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PEARL (247 D 59 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PEARL CITY (1095 D CDO). Northwestern Telephone Co., (See Freeport).

PECATONICA (1912 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PEKIN (29,607 D 7576 ES ADO). Central Telephone Co. of Ill., (See Des Plaines).

PENFIELD (352 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

PERCY (1569 D 173 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PERRY (581 D CDO). General Telephone Co. of Illinois, (See Bloomington).

PESOTUM (727 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

PHILO (1039 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

PINCKNEYVILLE (4205 D 564 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PIPER CITY (910 D 121 ES CDO). General Telephone

Co. of Illinois, (See Bloomington).

PITTSBURG (320 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PITTSFIELD (4853 D 408 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

PLEASANT HILL (1463 D 137 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PLEASANT PLAINS (1316 D 196 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PLYMOUTH (801 D CDO). Adams Tel. Coop., (See Golden).

POCAHONTAS (913 D CDO). Midland Tel. Co., (See Champaign).

POLO (2957 D CDO). Northwestern Telephone Co., (See Freeport).

PONTIAC (9098 D 1418 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

POPLAR GROVE (1277 D 271 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PORT BYRON (2257 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

POTOMAC (727 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

PRAIRIE CITY (350 D 34 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PRAIRIE DU ROCHER (745 D CDO). Harrisonville Telephone Co., (See Waterloo).

PRAIRIETOWN (288 D ADO). Madison Telephone Co., (See Hamel).

PREEMPTION (401 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PRINCETON (8643 D 928 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

PRINCEVILLE (1756 D 207 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

PROPHETSTOWN (2303 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

PUTNAM (403 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

RALEIGH-GALATIA (1391 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

RAMSEY (1303 D 259 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

RANKIN (698 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

10 **RANSOM** (666 D CDO). C-R Telephone Co., 212 S. State. 60470. Tel. (815) 586-4211.
Exchanges: Cornell; Ransom.
Personnel: Floyd G. Porter, Ch. of Bd., Pres. & Mgr.; Gary L. Porter, Vice Pres.; Virginia M. Porter, Sec.-Treas.
Telephone Data: Tot. tels. 1418; Bus. tels. 188; Bus. lines 93; Res. main sta. 759; Res. ext. 472; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 15; No. lines to sub-owned key sys. 9.
Plant Data: Buried cable 223 sh. mi.; Tel. toll carrier, 72 ch.; 227 rt. mi.; Tel. exch. carrier, 112 ch.; Tel. sta. (or subscriber) carrier 128 ch.
Purchasing Responsibility: Floyd G. Porter, Pres. & Mgr.
Annual Operating Revenues: 1976, $204,389; 1977, $228,000.
Total Plant Investment: $928,793.95.
REA Borrower.
Construction Budgets: 1977, $50,000; 1978, $50,000; 1979, $20,000.

3 **RANTOUL** (12,212 D CDO). Eastern Ill. Tel. Corp., 300 N. Maplewood. 61866. Tel. (217) 892-9661. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Armstrong; Beason; Bondville; Casey; Cheneyville; Cissna Park; Collison; Congerville; Danforth; Deer Creek; East Lynn; Emden; Fisher; Flatville; Foosland; Fulton; Gifford; Goodfield; Greenup; Hartsburg; Hoopeston; Ivesdale; Kansas; Ludlow; Lyndon; Milford; Morrison; Neoga; Ogden; Penfield; Pesotum; Philo; Potomac; Rankin; Rantoul; Royal; Sadorus; Secor; Seymour; Stockland; Thomasboro; Toledo; Tolono; Wellington; Westfield; Woodland.
Personnel: R. E. Neathammer, Pres.; John K. Patton, V.P.-Gen. Mgr.; D. F. Grothe, Treas.; Raymond Drysdale, Ch. Engr.; John Funke, Plt. Supt., Central Dist.; Irwin Neece, S. Dist.
Telephone Data: Tot. tels. 62,550; Bus. tels. 12,147; Res. main sta. 31,076; Res. ext. 19,327; Coin 481; Mobile 39.
Data Sets: Co.-owned 27.
Key Systems: No. telco-owned 411.
PBX's, PABX's: No. telco-owned, below 100 lines 33; No. telco-owned, betw. 100 & 499 lines 9.
Annual Operating Revenues: 1978, $12,470,943; 1979, $14,042,000.
Total Plant Investment: $56,913,123.
REA Borrower.

RARITAN (269 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

RAYMOND (1323 D 208 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

RED BUD (3379 D CDO). Harrisonville Telephone Co., (See Waterloo).

REDDICK (877 D 108 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

REDMON (265 D CDO). General Telephone Co. of Illinois, (See Bloomington).

RENAULT (891 D CDO). Harrisonville Telephone Co., (See Waterloo).

RENSHAW (183 D). Hardin County Tel. Co., (See Rosiclare).

12 **REYNOLDS** (730 D CDO). Reynolds Tel. Co., 61279. Tel. (309) 372-4214.
Exchanges: Reynolds.
Personnel: O. L. Davis, Pres.; Al Dellitt, V.P.-Oper.; John K. Neaman, Sec.-Treas.
Telephone Data: Tot. tels. 730; Bus. tels. 80; Bus. lines 40; Res. main sta. 421; Res. ext. 210; Coin 3.
Plant Data: Aerial cable 4.22 sh. mi.; Buried cable 75.8 sh. mi.; Open wire, conductor (pairs) .5 mi.; Aerial in cable 14.2 cond. mi.; Buried wire 23.0 cond. mi.; Pole lines 1.5 mi.

RICE (393 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

RICHMOND (1399 D 222 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

RIDGWAY (1312 D 189 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

RIO (351 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ROANOKE (1611 D 222 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROBERTS (587 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ROBINSON (7153 D 877 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ROCHELLE (9341 D ADO TC). Continental Telephone Co. of Ill., (See Sycamore).

ROCK CUT (1130 D 267 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROCKPORT (379 D CDO). General Telephone Co. of Illinois, (See Bloomington).

ROCKTON (3126 D 516 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROODHOUSE (1767 D 159 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROSCOE (2913 D 758 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROSE HILL (629 D 111 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

ROSEVILLE (1221 D 149 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **ROSICLARE** (790 D). Hardin County Tel. Co., 62982. Tel. (618) 285-6511.
Exchanges: Rosiclare; Cave-in-Rock; Eddyville; Elizabethtown; Hicks; Renshaw; Simpson.
Personnel: Betty M. Coyle, Pres.; J. T. Coyle, V.P.-Oper.
Telephone Data: Tot. tels. 2480.
Plant Data: Aerial cable 980 sh. mi.; Buried cable 1400 sh. mi.; Aerial in cable 150 cond. mi.; Pole lines 50 mi.; Underground conduit tr. mi. 2.

ROSSVILLE (1399 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ROYAL (419 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

ROYALTON (785 D 133 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

9 **RUSHVILLE** (3674 D ADO). The Schuyler Tel. Co., 127 S. Congress. 62681. Tel. (217) 322-3388.
Exchanges: Rushville.
Personnel: Glen L. Crum, Ch. of Bd. & Pres.; Reed G. Henninger, Vice Pres.; Gary R. Crum, Treas.; Richard L. Crum, Sec. & Plt. Supt.
Telephone Data: Tot. tels. 4053; Bus. tels. 922; Bus. lines 364; Res. main sta. 2168; Res. ext. 962; Coin 13.
Data Sets: Co.-owned 3.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 134.
Plant Data: Buried cable 375 sh. mi.; Open wire, conductor (pairs) 4 mi.; Pole lines 2 mi.; Tel. sta. (or subscriber) carrier 16 ch.
Purchasing Responsibility: Don Crum, Purch. Rep.-Service Rep.

RUTLAND (406 D CDO). General Telephone Co. of Illinois, (See Bloomington).

SADORUS (496 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

SAILOR SPRINGS (206 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ST. ELMO (1415 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

ST. FRANCISVILLE (679 D 153 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **ST. JACOB** (887 D 214 ES CDO). Home Telephone Co., 407 Douglas. 62281. Tel. (618) 644-2111.
Exchanges: St. Jacob.
Personnel: Richard Schmidt, Pres.; Anna Schmidt, Treas.
Telephone Data: Tot. tels. 1101; Bus. tels. 137; Bus. lines 70; Res. main sta. 572; Res. ext. 314; Coin 8.
Key Systems: No. telco-owned 3; Total tel. on key sys. 31; No. lines to sub-owned key sys. 4.
Plant Data: Aerial cable 6 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 72.5 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 950 cond. mi.; Underground wire (duct) 400 cond. mi.; Buried wire 5280 cond. mi.; Drop wire, pair mi. 6; Pole lines 10 mi.; Underground conduit tr. mi. .1; Duct mi. .5; Tel. sta. (or subscriber) carrier 5 ch.; 12 rt. mi.
Purchasing Responsibility: Richard Schmidt, Pres.
Annual Operating Revenues: 1978, $230,366; 1979, $245,000.
Total Plant Investment: $850,000.
Construction Budgets: 1979, $70,000; 1980, $70,000; 1981, $75,000.

ST. LIBORY (502 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

ST. PETER (768 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SANDOVAL (1141 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SANDWICH (4386 D 642 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

SAUNEMIN (645 D CDO). Inland Tel. Co., (See Champaign).

SAVANNA (4522 D 527 ES ADO). Central Telephone Co. of Ill., (See Des Plaines).

SAYBROOK (776 D CDO). General Telephone Co. of Illinois, (See Bloomington).

SCALES MOUND (546 D CDO). Northwestern Telephone Co., (See Freeport).

SCOTTVILLE (291 D CDO). Midland Tel. Co., (See Champaign).

SEATON (430 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SECOR (464 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

SEFTON (260 D CDO). Midland Tel. Co., (See Champaign).

SESSER (2007 D 292 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SEWARD (615 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SEYMOUR (696 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

SHABBONA (1312 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SHANNON (1056 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SHATTUC (470 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SHAWNEETOWN (1623 D 101 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHEFFIELD (1006 D 148 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHELBYVILLE (4896 D 763 ES ADO). Illinois Consolidated Telephone Co., (See Mattoon).

SHELDON (1284 D 190 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHERIDAN (1562 D 153 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHERMAN (1116 D 203 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHERRARD (1192 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SHIPMAN (1037 D CDO). Midland Tel. Co., (See Champaign).

SHIRLAND (826 D 136 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SHOBONIER (400 D CDO). Odin Tel. Exch. Co., Inc., (See Odin).

SHUMWAY (1512 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SIBLEY (433 D 16 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SIDELL (649 D 93 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SIDNEY (982 D 121 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SIGEL (707 D 44 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

SIMPSON (324 D). Hardin County Tel. Co., (See Rosiclare).

SMITHFIELD (381 D CDO). Mid Century Telephone Cooperative, (See Canton).

SMITHSHIRE (188 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

SOMONAUK (2257 D 337 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SORENTO (472 D 191 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SO. BERGEN (119 D CDO). The Bergen Telephone Co., (See Sharon, Wis.)

SOUTH PEKIN (1677 D CDO). Central Telephone Co. of Ill., (See Des Plaines).

SO. SHARON (217 D CDO). Sharon Telephone Co., (See Sharon, Wis.)

SPARLAND (554 D CDO). General Telephone Co. of Illinois, (See Bloomington).

SPARTA (4419 D 598 ES ADO TC). General Telephone Co. of Illinois, (See Bloomington).

SPRING GROVE (1536 D 315 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SPRING VALLEY (4089 D 552 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

STANFORD (834 D CDO). General Telephone Co. of Illinois, (See Bloomington).

9 **STAUNTON** (4073 D CDO). Staunton Tel. Co., 315 W. Main. 62088. Tel. (618) 635-2422. Operating HQ: Chicago, Ill. 60631. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Livingston; Staunton.
Personnel: C. P. Lamm, Pres.; K. Berolzheimer, V.P.-Gen. Counsel; E. H. Irminger, Vice Pres. & Controller; K. L. Pohlman, Vice Pres. & Sec.-Treas.
Telephone Data: Tot. tels. 4736; Bus. tels. 763; Bus. lines 413; Res. main sta. 2650; Res. ext. 1230; Coin 29.
Data Sets: Co.-owned 1; Sub-owned 4.
Key Systems: No. telco-owned 24; Total tel. on key sys. 148.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 122.
Plant Data: Aerial cable 35.17 sh. mi.; Underground cable (duct) .51 sh. mi.; Buried cable 68.67 sh. mi.; Open wire, conductor (pairs) 2.81 mi.; Aerial in cable 3026.73 cond. mi.; Underground wire (duct) 479.11 cond. mi.; Buried wire 2217.30 cond. mi.; Drop wire, pair mi. 95.79; Pole lines 282 mi.; Underground conduit tr. mi. .6.; Duct mi. .94; Tel. sta. (or subscriber) carrier 5 ch.; 45.1 rt. mi.
Purchasing Responsibility: Centel Communications Company, P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1978, $675,000.
Total Plant Investment: $2,391,900.

STAUNTON (4257 D 822 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

9 **STEELEVILLE** Egyptian Telephone Coop. Ass'n., P. O. Box 158. 62288. Tel. (618) 965-3481. (Does not serve this city.)
Exchanges: Baldwin; Blair; Glenn; Oakdale; Rice; St. Libory; Venedy.
Personnel: Walter Kloth, Pres. of Bd.; Herman Wenneman, Vice Pres.; Clyde Bollinger, Gen. Mgr.; Stanley Coulter, Sec.-Treas.; Roy Wolters, Plt. Supt.
Telephone Data: Tot. tels. 3769; Bus. tels. 476; Bus. lines 165; Res. main sta. 2206; Res. ext. 1033; Coin 28.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 11; Total tel. on key sys. 93.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 135.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 610 sh. mi.; Open wire, conductor (pairs) 94 mi.; Aerial in cable 715 cond. mi.; Buried wire 12,856 cond. mi.; Pole lines 50 mi.; Tel. toll carrier, 137 ch.; 27.2 rt. mi.; Tel. exch. carrier, 9 ch.; 13 rt. mi.; Tel. sta. (or subscriber) carrier 340 ch.; 125 rt. mi.
Purchasing Responsibility: Clyde Bollinger, Gen. Mgr.; Roy Wolters, Plt. Supt.
Annual Operating Revenues: 1978, $650,238; 1979, $744,514.
Total Plant Investment: $3,191,993.
REA Borrower.
Construction Budgets: 1979, $247,900; 1980, $255,800; 1981, $122,000.

STEELEVILLE (2009 D 218 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

STEWARD (304 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

STEWARDSON (744 D 94 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

STILLMAN VALLEY (1334 D 255 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

STOCKLAND (252 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

STOCKTON (2279 D CDO). Northwestern Telephone Co., (See Freeport).

STONEFORT (675 D 98 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

STONINGTON (903 D 204 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

STRASBURG (533 D 60 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

STRAWN (251 D CDO). General Telephone Co. of Illinois, (See Bloomington).

STREATOR (15,054 D 2057 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

STRONGHURST (1147 D 167 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SUBLETTE (601 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SULLIVAN (4138 D 323 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

SUMMERFIELD (394 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SUMMUM (489 D CDO). Mid Century Telephone Cooperative, (See Canton).

SUMNER (1084 D 186 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

SUNNYLAND (3656 D 919 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

SUTTER (221 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

SWAN CREEK (291 D CDO). McDonough Telephone Cooperative, Inc., (See Colchester).

1 **SYCAMORE** (10,437 D ADO). Continental Telephone Co. of Ill., 112 E. Elm St. 60178. Tel. (815) 895-5151. Affiliation: Continental Telephone Corporation.
Exchanges: Addieville; Albany; Albers; Aledo; Alexis; Alpha; Altamont; Alvin; Amboy; Andover; Annapolis; Ashley; Ashton; Bartelso; Basco; Batchtown; Bath; Beecher City; Birds; Bismark; Bowen; Brownstown; Brussels; Calhoun; Carthage; Cedar Point; Chadwick; Chauncey; Chesterfield; Cordova; Creston; Dallas City; Davis; DeKalb; DuBois; Dundas; Durand; Edgewood; Eliza; Elvaston; Erie; Farina; Fayetteville; Ferris; Fieldon; Forreston; Franklin Grove; Galva; Genoa; German Valley; Granville; Hamilton; Hampton; Hardinville; Hecker; Henning; Hettick; Hillsdale; Hinckley; Hoffman; Hooppole; Hoyleton; Hutsonville; Ina; Irvington; Joy; Keithsburg; Keyport; Kilbourne; Kirkland; Lanark; Little York; Malta; Maple Park; Mascoutah; Mason City; Matherville; Medora; Milledgeville; Millstadt; Monroe Center; Mt. Morris; Mulberry Grove; Nauvoo; New Baden; New Boston; New Haven; New Minden; Niota; N I U University; Norris City; North Henderson; Okawville; Omaha; Oquawka; Oregon; Palestine; Parkersburg; Patoka; Paulton; Pecatonica; Pittsburg; Port Byron; Preemption; Prophetstown; Putnam; Raleigh-Galatia; Rio; Rochelle; Roseville; Sailor Springs; Sandoval; Seaton; Seward; Shabbona; Shannon; Shattuc; Sherrard; Shumway; St. Elmo; St. Peter; Steward; Sublette; Summerfield; Sutter; Sycamore; Tamaroa; Tampico; Thomas; Waltonville; Warsaw; Waterman; Watson; Wendelin; West Salem; Westview; Winslow; Woodlawn.
Personnel: Robert H. Phelps, Pres.; James L Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Donald M. Redmond, Vice Pres.; John F. McCurn, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; P. G. Stewart, Div. Network Design Mgr.; Stephen P. Welsh, Div. Network Service Mgr.; John F. McCurn, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 188,550; Bus. tels. 16,351; Res. main sta. 103,802; Res. ext. 73,534; Coin 1003; Mobile 87.
Data Sets: Co.-owned 270.
Key Systems: No. telco-owned 1629.
PBX's, PABX's: No. telco-owned, below 100 lines 91; No. telco-owned, betw. 100 & 499 lines 53; No. telco-owned, 500 lines and above 2; No. sub-owned PABX's 2.
Plant Data: Aerial cable 1001 sh. mi.; Underground cable (duct) 59 sh. mi.; Buried cable 10,531 sh. mi.; Open wire, conductor (pairs) 2365 mi.; Aerial in cable 81,071 cond. mi.; Underground wire (duct) 71,283 cond. mi.; Pole lines 1748 mi.; Duct mi. 395; Tel. toll carrier, 6307 ch.; Tel. sta. (or subscriber) carrier 10,936 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $180,634,000.
REA Borrower.
Construction Budgets: 1979, $17,400,000; 1980, $21,627,000.

TABLE GROVE (509 D CDO). Mid Century Telephone Cooperative, (See Canton).

TALBOTT (830 D 22 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

TAMAROA (911 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

TAMPICO (1569 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

TAYLORVILLE (9256 D 2985 ES ADO TC). Illinois Consolidated Telephone Co., (See Mattoon).

TEUTOPOLIS (1402 D 97 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

THAWVILLE (322 D CDO). General Telephone Co. of Illinois, (See Bloomington).

THOMAS (212 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

THOMASBORO (1516 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

THOMPSON (960 D 149 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

THOMPSONVILLE (986 D 235 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

TILDEN (798 D CDO). General Telephone Co. of Illinois, (See Bloomington).

13 **TIMEWELL** (139 D). Timewell Tel. Exch., 62375. Tel. (217) R-15.
Exchanges: Timewell.
Personnel: R. Davis, Pres.; Dorothy Hauser, Sec. & Treas.
Telephone Data: Tot. tels. 139; Bus. tels. 12; Res. main sta. 123; Res. ext. 3; Coin 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 5 mi.; Pole lines 125 mi.
Purchasing Responsibility: Ralph Davis, Pres.; Owen Parn, James Keltz & David Perry, Directors; Marie Poe, Sec.-Treas.

TISKILWA (986 D 137 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

TOLEDO (1735 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

TOLONO (1903 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

TOLUCA (1077 D 152 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

12 **TONICA** (557 D). Tonica Tel. Co., Inc., 61370.
Exchanges: Tonica.
Personnel: J. L. Alleman, Sec. & Treas.
Telephone Data: Tot. tels. 557.

TOPEKA (553 D 78 ES CDO). Central Telephone Co. of Ill., (See Des Plaines).

TOULON (1328 D 108 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

TOWANDA (871 D CDO). Inland Tel. Co., (See Champaign).

TOWER HILL (754 D 94 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

TREMONT (2886 D 404 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

TUSCOLA (5023 D 300 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

ULLIN (628 D 97 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

URSA (713 D CDO). Adams Tel. Coop., (See Golden).

VALMEYER (812 D CDO). Harrisonville Telephone Co., (See Waterloo).

VARNA (676 D 67 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

VENEDY (434 D CDO). Egyptian Telephone Coop. Ass'n., (See Steeleville).

VERMILION (567 D 56 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

VERMONT (800 D CDO). General Telephone Co. of Illinois, (See Bloomington).

VERSAILLES (545 D CDO). General Telephone Co. of Illinois, (See Bloomington).

VICTORIA (830 D CDO). Mid Century Telephone Cooperative, (See Canton).

VIENNA (2190 D 252 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

VILLA GROVE (2484 D 169 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

VILLA RIDGE (863 D CDO). General Telephone Co. of Illinois, (See Bloomington).

10 **VIOLA** (1320 D CDO). Viola Home Telephone Co., Box

391. 61486. Tel. (309) 596-2222.
Exchanges: Viola.
Personnel: Kenneth DeSchepper, Pres.; Raymond Dowsett, Exec. V.P.; Edgar Robbins, Vice Pres.; Darrell Robinson, Dir.; Florence Howie, Sec.-Treas.; Carol Welch, Office Clerk.
Telephone Data: Tot. tels. 1320; Bus. tels. 182; Bus. lines 97; Res. main sta. 635; Res. ext. 477; Coin 10.
Key Systems: No. telco-owned 6; Total tel. on key sys. 40.
Plant Data: Aerial cable 15.25 sh. mi.; Buried cable 57.75 sh. mi.; Pole lines 15.25 mi.
Purchasing Responsibility: Kenneth DeSchepper, Pres.

VIRDEN (3171 D 343 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

9 **VIRGINIA** (1936 D 244 ES). Cass Tel. Co., 211 S. Main. 62691. Tel. (217) 452-3022.
Exchanges: Ashland; Easton; Virginia.
Personnel: G. E. Gill, Pres. & Gen. Mgr.; R. Decker, V.P.-Oper.; Gerry Trissel, Comp.; Carol Harper, Sec.; Don Bell, Plt. Supt.
Telephone Data: Tot. tels. 3714; Bus. tels. 712; Res. main sta. 1958; Res. ext. 1044; Coin 12.
Key Systems: No. telco-owned 7.
Purchasing Responsibility: G. E. Gill, Pres.; R. Decker, Vice Pres.; Don Bell, Plt. Mgr.
REA Borrower.

WALNUT (1904 D 79 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WALTONVILLE (897 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WARREN (1680 D CDO). Northwestern Telephone Co., (See Freeport).

WARRENSBURG (1064 D 77 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WARSAW (1193 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WASHBURN (1031 D 140 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WASHINGTON (6297 D 1419 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

WATAGA (810 D 14 ES CDO). Intra State Telephone Co., (See Galesburg).

6 **WATERLOO** (4620 D CDO). Harrisonville Telephone Co., 213 S. Main St. 62298. Tel. (618) 939-6102.
Exchanges: Columbia; Dupo; Prairie Du Rocher; Red Bud; Renault; Valmeyer; Waterloo.
Personnel: Henry W. Gentsch, Pres.; H. R. Gentsch, Exec. V.P. & Gen. Mgr.; F. Robert Schulmeister, Vice Pres.; Perry H. Koch, Sec.-Treas.; Maurice R. Koesterer, Ch. Engr.
Telephone Data: Tot. tels. 17,314; Bus. tels. 3085; Bus. lines 1505; Res. main sta. 10,214; Res. ext. 3820; Coin 169; Mobile 26.
Data Sets: Co.-owned 2; Sub-owned 6.
Key Systems: No. telco-owned 115; Total tel. on key sys. 649; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 160; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 271.
Plant Data: Aerial cable 238 sh. mi.; Underground cable (duct) 11.1 sh. mi.; Buried cable 511.9 sh. mi.; Open wire, conductor (pairs) 3916 mi.; Aerial in cable 22,786 cond. mi.; Underground wire (duct) 15,302 cond. mi.; Buried wire 70,224 cond. mi.; Pole lines 351 mi.; Underground conduit tr. mi. 28.5; Duct mi. 69; Tel. sta. (or subscriber) carrier 255 ch.
Purchasing Responsibility: H. R. Gentsch, Exec. V.P., Gen. Mgr.; Joe Goeddel, Jr., Special Services & Central Off. Supr.; Maurice R. Koesterer, Ch. Engr.
Annual Operating Revenues: 1978, $3,170,949; 1979, $3,527,920.
Total Plant Investment: $12,963,963.

WATERMAN (1055 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WATSON (1499 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WAVERLY (1429 D 182 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WAYNE CITY (1229 D 229 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WAYNESVILLE (428 D CDO) General Telephone Co. of Illinois, (See Bloomington).

WELDON (611 D CDO). General Telephone Co. of Illinois, (See Bloomington).

WELLINGTON (425 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

WENDELIN (517 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WENONA (913 D 167 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WEST BROOKLYN (336 D CDO). General Telephone Co. of Illinois, (See Bloomington).

WEST FRANKFORT (8060 D 1253 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

WEST SALEM (1297 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WEST UNION (521 D 48 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WESTERVELT (265 D 39 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

WESTFIELD (678 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

WESTPORT (102 D CDO). General Telephone Co. of Illinois, (See Bloomington).

WESTVIEW (1946 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WHITE HALL (2062 D 122 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WILLIAMSFIELD (1056 D CDO). Mid Century Telephone Cooperative, (See Canton).

WILLIAMSVILLE (1162 D 141 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WILLOW HILL (613 D 98 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WINCHESTER (2224 D 235 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WINDSOR (1125 D 142 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

WINNEBAGO (1694 D 289 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WINSLOW (425 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WITT (766 D 125 ES CDO). Illinois Consolidated Telephone Co., (See Mattoon).

WONDER LAKE (4101 D 913 ES ADO). General Telephone Co. of Illinois, (See Bloomington).

WOODBURN (414 D CDO). Midland Tel. Co., (See Champaign).

10 **WOODHULL** (1049 D CDO). Woodhull Community Telephone Co., 246 N. Division St. 61490. Tel. (309) 934-2150.
Exchanges: Woodhull.
Personnel: Hubert Swanson, Pres.; Harold Morris, Vice Pres.; Larry McVietty, Mgr.; Robert L. Johnson, Treas.; Reginald J. Bergstrom, Sec.
Telephone Data: Tot. tels. 1049; Bus. tels. 124; Bus. lines 72; Res. main sta. 534; Res. ext. 381; Coin 10.
Key Systems: No. telco-owned 5; Total tel. on key sys. 36.
PBX's, PABX's: No. telco-owned, 500 lines and above 616; Total tel. on lines 1049.
Purchasing Responsibility: Larry McVietty, Mgr.

WOODLAND (443 D CDO). Eastern Ill. Tel. Corp., (See Rantoul).

WOODLAWN (931 D CDO). Continental Telephone Co. of Ill., (See Sycamore).

WOODSON (572 D CDO). General Telephone Co. of Illinois, (See Bloomington).

WORDEN (706 D ADO). Madison Telephone Co., (See Hamel).

WYANET (980 D 99 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

WYOMING (1606 D 155 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

XENIA (749 D CDO). Wabash Telephone Cooperative, Inc., (See Louisville).

12 **YATES CITY** (750 D). Yates City Telephone Co., 61572. Tel. (309) 358-1300.
Exchanges: Yates City.
Personnel: Darvin C. Prouty, Pres.
Telephone Data: Tot. tels. 701; Bus. tels. 37; Res. main sta. 497; Res. ext. 163; Coin 3.
Purchasing Responsibility: Darvin C. Prouty, Pres.

ZEIGLER (1161 D 232 ES CDO). General Telephone Co. of Illinois, (See Bloomington).

Alphabetical list of Illinois Independent telephone companies, with headquarters.

Adams Telephone Co-operative, Golden
Alhambra-Grantfork Telephone Co., Alhambra
Cambridge Telephone Co., Geneseo
Cass Telephone Co., Virginia
Central Tel. Co. of Illinois, Des Plaines
C-R Telephone Co., Ransom
Clarksville Mutual Telephone Co., Clarksville
Continental Tel. Co. of Illinois, Sycamore
Crossville Telephone Co., Crossville
Depue Telephone Co., Depue
Eastern Illinois Telephone Co., Rantoul
Egyptian Telephone Cooperative Assn., Steeleville
El Paso Telephone Co., El Paso
Equality Telephone Co., Inc., Equality
Flat Rock Mutual Telephone Co., Flat Rock
General Telephone Co. of Illinois, Bloomington
Geneseo Telephone Co., Geneseo
Glasford Telephone Co., Glasford
Grafton Telephone Co., Grafton
Gridley Telephone Co., Gridley
Hamilton County Telephone Coop., Dahlgren
Hardin County Telephone Co., Rosiclare
Harrisonville Telephone Co., Waterloo
Henry County Telephone Co., Geneseo
Home Telephone Co., St. Jacob
Illinois Consolidated Telephone Co., Mattoon
Inland Telephone Co., Champaign
Intra State Telephone Co., Galesburg
Kinsman Mutual Telephone Co., Kinsman
LaHarpe Telephone Co., Inc., LaHarpe
Lakeside Telephone Co., Champaign
Leaf River Valley Telephone Co., Leaf River
Leonore Mutual Telephone Co., Leonore
McDonough Telephone Cooperative, Colchester
McNabb Telephone Co., McNabb
Madison Telephone Co., Hamel
Marseilles Telephone Co., Marseilles
Metamora Telephone Co., Metamora
Mid-Century Telephone Cooperative, Inc., Canton
Midland Telephone Co., Champaign
Montrose Mutual Telephone Co., Inc., Dietrich
Moultrie Independent Telephone Co., Lovington
Mt. Pulaski Telephone & Electric Co., Lincoln
New Windsor Telephone Co., New Windsor
Northwestern Telephone Co., Freeport
Odin Telephone Exch., Odin
Oneida Telephone Exch., Oneida
Orion Telephone Exchange, Orion
Prairie Telephone Co., Champaign
Reynolds Telephone Co., Inc., Reynolds
Schuyler Telephone Co., Rushville
Staunton Telephone Co., Staunton
Timewell Telephone Exch., Timewell
Tonica Telephone Co., Tonica
Viola Home Telephone Co., Viola
Wabash Telephone Coop., Inc., Louisville
Woodhull Community Telephone Co., Woodhull
Yates City Telephone Co., Yates City

INDIANA

(The Bell exchanges in Indiana will be found on page 450 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	5,420,000
TOTAL NUMBER OF TELEPHONES	4,135,253
TELEPHONES PER 100 POPULATION	76.30
RESIDENCE TELEPHONES	3,155,596
BUSINESS TELEPHONES	979,657
TOTAL INDEPENDENT TELEPHONES	1,475,871
TOTAL BELL SYSTEM TELEPHONES	2,654,235

AKRON (1829 D 57 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ALBION (2364 D 51 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ALFORDSVILLE-GLENDALE (718 D CDO). Daviess-Martin County Rural Telephone Corp., (See Montgomery).

ANGOLA (7435 D 406 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ARCOLA (1323 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

ARGOS (1925 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

ARLINGTON (891 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ASHLEY (1023 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

ATLANTA (642 D 20 ES). The Monrovia Telephone Corp., (See Carmel).

ATWOOD (1537 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

AURORA (5196 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

AUSTIN (2890 D CDO). Indiana Telephone Corporation, (See Seymour).

AVILLA (1624 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

BAINBRIDGE (928 D CDO). Hendricks Telephone Corp., (See Roachdale).

BANDON (706 D CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

BARGERSVILLE (3413 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BATESVILLE (5084 D ADO). Public Telephone Corporation, (See Greensburg).

9 **BATTLE GROUND** (1414 D CDO). Central Indiana Telephone Co., Inc., P. O. Box 96. 47920. Tel. (317) 567 2121. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Battle Ground; Brookston; Kempton.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; Arthur B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 3774; Bus. tels. 645; Bus. lines 444; Res. main sta. 2163; Res. ext. 897; Coin 9.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 10; Total tel. on key sys. 79.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 174.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $702,036; 1979, $776,398.
Total Plant Investment: $2,600,647.

BERNE (3217 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BICKNELL (3014 D ADO). Indiana Telephone Corporation, (See Seymour).

BIG SPRINGS (740 D CDO). Hendricks Telephone Corp., (See Roachdale).

BIPPUS (903 D 33 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BIRDSEYE (691 D CDO). Indiana Telephone Corporation, (See Seymour).

11 **BLOOMINGDALE** (820 D CDO). Bloomingdale Home Tel. Co., Box 206, Main St. 47832. Tel. (317) 498-1000.
Exchanges: Bloomingdale.
Personnel: Ronald D. Cook, Ch. of Bd. & V.P.-Gen. Mgr.; Leland Chapman, Pres.; Robert Marin, Exec. V.P.; Bill Craycraft, Treas.; Milton Woody, Sec.; Earl Wirth, Plt. Supt.
Telephone Data: Tot. tels. 820; Bus. tels. 43; Bus. lines 43; Res. main sta. 555; Res. ext. 191; Coin 1; Mobile 30.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16; No. lines to sub-owned key sys. 8.
Plant Data: Buried cable 150 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 1 cond. mi.; Drop wire, pair mi. 10; Pole lines 12 mi.; Underground conduit tr. mi. 1.
Purchasing Responsibility: Ronald D. Cook, Ch. of Bd. & V.P.-Gen. Mgr.
Total Plant Investment: $950,000.
REA Borrower.

BLOUNTSVILLE (899 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BOURBON (1681 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BRAZIL (10,304 D 829 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BREMEN (4197 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

BRISTOL (3329 D 405 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BROOK (1112 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BROOKSTON (1606 D CDO). Central Indiana Telephone Co., Inc., (See Battle Ground).

BROOKVILLE (4609 D 212 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BROWNSTOWN (3658 D ADO). Indiana Telephone Corporation, (See Seymour).

BRYANT (687 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BUFFALO (1028 D CDO). Pulaski-White Rural Tel. Coop., Inc., (See Star City).

BURKET (986 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BURNETTSVILLE (400 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

BURROWS (475 D). Camden Telephone Co., Inc., (See Camden).

BUTLER (2200 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

BUTLERVILLE (474 D CDO). Indiana Telephone Corporation, (See Seymour).

CADIZ (516 D 50 ES CDO). Hancock Rural Telephone Corp., (See Maxwell).

CAMBRIDGE CITY (4392 D 248 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

10 **CAMDEN** (905 D ADO). Camden Telephone Co., Inc., Main & Monroe. 46917. Tel. (219) 686-2111.
Exchanges: Burrows; Camden; Deer Creek.
Personnel: W. O. Pettiner, Ch. of Bd. & Pres.; Joe B. Sullivan, Exec. V.P.; Jack Ford, Gen. Mgr.; Lloyd Yerkes, Sec.
Telephone Data: Tot. tels. 1819; Bus. tels. 40; Res. main sta. 1364; Res. ext. 477; Coin 4; Mobile 35.
Key Systems: No. telco-owned 10; Total tel. on key sys. 48.
Plant Data: Buried cable 380 sh. mi.; Buried wire 300 cond. mi.
Purchasing Responsibility: J. McCain, Mgr.

CAMPBELLSBURG (1061 D CDO). Indiana Telephone Corporation, (See Seymour).

CANAAN (185 D CDO). S. E. Ind. Rural Tel. Co., (See Dillsboro).

CARLISLE (921 D). Midwest Telephone Co., (See Petersburg).

9 **CARMEL** The Monrovia Telephone Corp., P. O. Box 247. 46032. Tel. (317) 846-1124. (Does not serve this city.)
Exchanges: Atlanta; Monrovia.
Personnel: James W. Yager, Ch. of Bd. & Pres.; William H. Smith, V.P.-Gen. Mgr.; Jeannette Yager, Sec.
Telephone Data: Tot. tels. 3152; Bus. tels. 170; Res. main sta. 1856; Res. ext. 1109; Coin 5.
Key Systems: No. telco-owned 12.
Plant Data: Aerial cable 45.6 sh. mi.; Buried cable 128.26 sh. mi., Aerial in cable 32.67 cond. mi.; Buried wire 28.56 cond. mi.; Drop wire, pair mi. 50; Pole lines 10 mi.; Tel. toll carrier, 22 ch.; 88 rt. mi.; Tel. exch. carrier, 71 ch.; 284 rt. mi.
Purchasing Responsibility: William H. Smith, Mgr.; James W. Yager, Pres.
REA Borrower.

CARTHAGE (1075 D 65 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CENTER POINT (689 D 2 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CENTERVILLE (2873 D 219 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CENTRAL (634 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

CHESTERTON (11,443 D 871 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CHURUBUSCO (3660 D 87 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CICERO (4135 D 397 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CLARKS HILL-STOCKWELL (1342 D CDO). Thorntown Telephone Co., Inc., (See Thorntown).

CLARKSBURG (700 D CDO). Public Telephone Corporation, (See Greensburg).

CLAY CITY (1422 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CLAYPOOL (689 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CLAYTON (4336 D CDO). Hendricks Telephone Corp., (See Roachdale).

CLEARSPRING (400 D CDO). Indiana Telephone Corporation, (See Seymour).

7 **CLOVERDALE** (2655 D CDO). Clay Co. Rural Telephone Cooperative Inc., Box 237. 46120. Tel. (317) 795-4261.
Exchanges: Cloverdale; Coatesville; Eminence; Mt. Meridian; Patricksburg; Poland; Reelsville.
Personnel: Robert Stickles, Ch. of Bd. & Pres.; Lloyd M. Ellis, Exec. V.P.; Harley H. Janssen, Gen. Mgr.; Fred Walters, Treas.; Ronald Lewis, Sec.; James L. McLean, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 7560; Bus. tels. 926; Bus. lines 400; Res. main sta. 4451; Res. ext. 2149; Coin 36; Mobile 5.
Data Sets: Co.-owned 6; Sub-owned 2.
Key Systems: No. telco-owned 14; Total tel. on key sys. 114.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 34; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 115.
Plant Data: Aerial cable 156.9 sh. mi.; Buried cable 1003.9 sh. mi.; Aerial in cable 9160.5 cond. mi.; Buried wire 69,213.9 cond. mi.; Pole lines 594 mi.; Tel. toll carrier, 150 ch.; Tel. sta. (or subscriber) carrier 70 ch.
Purchasing Responsibility: Harley Janssen, Gen. Mgr.; Robert Lowes, Treas.; Stan Sallier, Special Services; James L. McLean, Mgr./Plt.-Engr.
Annual Operating Revenues: 1978, $1,500,000; 1979, $1,635,000.
Total Plant Investment: $8,690,000.
REA Borrower.
Construction Budgets: 1979, $400,000; 1980, $400,000; 1981, $400,000.

COATESVILLE (1154 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

COLFAX (787 D CDO). Tri County Tel. Co., Inc., (See New Richmond).

COLUMBIA CITY (7404 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

CONNERSVILLE (16,555 D 1088 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

CORUNNA (679 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

CORY (541 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

5 **CORYDON** (5160 D ADO). Continental Telephone Co. of Ind., Inc., 121 S. Capitol Ave. 47112. Tel. (812) 738-4211. Affiliation: Continental Telephone Corporation.
Exchanges: Central; Corydon; Crandall; Elizabeth; Fairbanks; Farmersburg; Georgetown; Laconia; Lanesville; Leavenworth; Marengo; Merom-Gill; Milltown; New Middletown; Palmyra; Ramsey;

Shelburn.
Personnel: Donald D. Firkins, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Merle M. Buck, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; Levi E. Nigg, Div. Network Design Mgr.; Robert T. Chinn, Div. Network Service Mgr.
Telephone Data: Tot. tels. 21,850; Bus. tels. 1513; Res. main sta. 13,207; Res. ext. 7511; Coin 116; Mobile 3.
Data Sets: Co.-owned 13.
Key Systems: No. telco-owned 117.
PBX's, PABX's: No. telco-owned, below 100 lines 11.
Plant Data: Aerial cable 460 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1045 sh. mi.; Open wire, conductor (pairs) 550 mi.; Aerial in cable 23,775 cond. mi.; Underground wire (duct) 206 cond. mi.; Buried wire 24,994 cond. mi.; Pole lines 107 mi.; Underground conduit tr. mi. .37; Duct mi. 1.59; Tel. toll carrier, 1158 ch.; Tel. sta. (or subscriber) carrier 276 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $18,494,000.
REA Borrower.
Construction Budgets: 1979, $1,929,000; 1980, $1,937,000.

10 **CRAIGVILLE** (939 D 70 ES ADO). Craigville Tel. Corp., Box 38. 46731. Tel. (219) 565-3131.
Exchanges: Craigville.
Personnel: H. Reinhard, Pres.; Floyd Ehrman, Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 1009; Bus. tels. 105; Bus. lines 41; Res. main sta. 592; Res. ext. 312; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 28.

CRANDALL (996 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

CRANE (341 D CDO). Indiana Telephone Corporation, (See Seymour).

CROMWELL (1891 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

CROSS PLAINS (821 D CDO). S. E. Ind. Rural Tel. Co., (See Dillsboro).

CROTHERSVILLE (1288 D CDO). Indiana Telephone Corporation, (See Seymour).

CUTLER (658 D CDO). Carroll Tel. Co., Inc., (See Delphi).

CYNTHIANA (580 D 7 ES CDO). Princeton Tel. Co., (See Princeton).

DECATUR (9049 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

DECKER (476 D). Midwest Telephone Co., (See Petersburg).

DEER CREEK (439 D CDO). Camden Telephone Co., Inc., (See Camden).

8 **DELPHI** (3920 D ADO). Carroll Tel. Co., Inc., 123 E. Main St. 46923. Tel. (317) 564-2423. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Cutler; Delphi; Idaville.
Personnel: Chas. E. Peek, Pres. & Dist. Mgr.; R. E. Neathammer, Exec. V.P.; D. F. Grothe, Treas.; Raymond Drysdale, Ch. Engr.
Telephone Data: Tot. tels. 5092; Bus. tels. 1098; Res. main sta. 2678; Res. ext. 1316; Coin 29.
Key Systems: No. telco-owned 33.
PBX's, PABX's: No. telco-owned, below 100 lines 3.
Annual Operating Revenues: 1978, $850,943; 1979, $894,195.
Total Plant Investment: $4,024,805.
REA Borrower.
Construction Budgets: 1979, $211,400; 1980, $354,500; 1981, $333,200.

DEMOTTE (3817 D CDO). The Northwestern Ind. Tel. Co., (See Hebron).

DENVER (1877 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

DILLSBORO (1147 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

9 **DILLSBORO** S. E. Ind. Rural Tel. Co., Box 35. 47018. Tel. (812) 432-5219. (Does not serve this city.)
Exchanges: Canaan; Cross Plains; Moores Hill; San Jacinto.
Personnel: Virgil M. Heller, Pres.; Howard Luke, Vice Pres.; Dale E. Patrick, Mgr.; Leroy Corya, Sec.-Treas.
Telephone Data: Tot. tels. 2564; Bus. tels. 77; Bus. lines 40; Res. main sta. 1768; Res. ext. 353; Coin 10.
Key Systems: No. telco-owned 4; Total tel. on key sys. 12.
Plant Data: Aerial cable 69.88 sh. mi.; Buried cable 224.96 sh. mi.; Open wire, conductor (pairs) 805 mi.; Buried wire 93.07 cond. mi.; Pole lines 51 mi.; Tel. toll carrier, 20 ch.; Tel. exch. carrier, 30 ch.; Tel. sta. (or subscriber) carrier 295 ch.; 2608 rt. mi.
Purchasing Responsibility: Dale E. Patrick, Mgr.
Annual Operating Revenues: 1974, $221,134.
Total Plant Investment: $2,416,550.
REA Borrower.

DUBOIS (971 D CDO). Indiana Telephone Corporation, (See Seymour).

DUNKIRK (2742 D 268 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

DUNLAP (5725 D 700 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

EAST ENTERPRISE (635 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

10 **ELBERFELD** (1258 D CDO). Elberfeld Telephone Co. Inc., Box 158. 47613. Tel. (812) 983-4300. Operating HQ: Battle Ground, Ind. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Elberfeld; Lynnville.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 2197; Bus. tels. 295; Bus. lines 144; Res. main sta. 1269; Res. ext. 622; Coin 4.
Key Systems: No. telco-owned 5; Total tel. on key sys. 32.
Purchasing Responsibility: Mark F. Maurer, Treas.
Annual Operating Revenues: 1978, $351,053; 1979, $371,708.
Total Plant Investment: $1,437,706.
REA Borrower.

ELIZABETH (1124 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

ELKHART (59,056 D 7871 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

5 **ELLETTSVILLE** (7170 D CDO). Smithville Tel. Co., Inc., P. O. Box 728. 47429. Tel. (812) 876-2211.
Exchanges: Ellettsville; French Lick; Gosport; Griffin; Hymera; Lake Monroe; Lizton; Lyons; Owensburg; Sharpsville; Smithville; Stanford.
Personnel: Patricia A. Earles, Ch. of Bd. & Pres.; Darby A. McCarty, Asst. to the Pres.; William H. Earles, V.P.-Gen. Mgr.; Loren L. Stauffer, Sec.-Treas.; James P. Fargo, Ch. Engr.
Telephone Data: Tot. tels. 27,122; Bus. tels. 1486; Bus. lines 846; Res. main sta. 17,185; Res. ext. 9929; Coin 89.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 39; Total tel. on key sys. 648.
PBX's, PABX's: No. telco-owned, below 100 lines 25; Total tel. on lines 573.
Purchasing Responsibility: Wm. H. Earles, V.P.-Gen. Mgr.
Annual Operating Revenues: 1978, $3,442,332.22; 1979, $3,995,384.55.
Total Plant Investment: $21,236,465.04.
REA Borrower.

12 **ELNORA** (630 D CDO). Elnora Telephone Co., P. O. Box 217. 47529. Tel. (812) 692-5211. Operating HQ: Roachdale, Ind. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Elnora.
Personnel: Robert A. Wilder, Pres.; Harold R. Vangundy, Exec. V.P.; Curtis Sparks, Sec.-Treas.; John C. Carvey, Sec.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 630; Bus. tels. 74; Res. main sta. 377; Res. ext. 158; Coin 5.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16.
Plant Data: Aerial cable 17 sh. mi.; Buried cable 47 sh. mi.; Tel. toll carrier, 22 ch.
Purchasing Responsibility: John Stevens, Purch. Agent, Mid-Central Region Office, TDS Roachdale, Ind.
Total Plant Investment: $247,628.
REA Borrower.
Construction Budgets: 1980, $10,000; 1981, $8400.

EMINENCE (672 D CDO). Clay Co. Rural Telephone Cooperative Inc. (See Cloverdale).

ENGLISH (1373 D CDO). Indiana Telephone Corporation, (See Seymour).

ETNA (760 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

FAIRBANKS (490 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

9 **FAIRMOUNT** (3233 D CDO). Citizens Tel. Co., Inc., 221 W. Washington St. 46928. Tel. (317) 948-4115.
Exchanges: Fairmount.
Personnel: Howard L. Crouse, Bd. Pres.; William S. Morris, Exec. V.P.; William A. Beasley, V.P.-Oper.; Wade Morris, Gen. Mgr., Ch. Engr. & Plt. Supt.; William D. Allred, Sec.-Treas.
Telephone Data: Tot. tels. 3233; Bus. tels. 345; Bus. lines 161; Res. main sta. 1832; Res. ext. 1213; Coin 13; Mobile 8.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 18; Total tel. on key sys. 90.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 11.
Plant Data: Aerial cable 40.3 sh. mi.; Underground cable (duct) 1.1 sh. mi.; Buried cable 77.5 sh. mi.; Open wire, conductor (pairs) 6.5 mi.; Aerial in cable 4449.2 cond. mi.; Underground wire (duct) 586.4 cond. mi.; Buried wire 2191.8 cond. mi.; Pole lines 34 mi.; Duct mi. 1.6; Tel. sta. (or subscriber) carrier 55 ch.; 275 rt. mi.
Purchasing Responsibility: Wade M. Morris, Mgr.
Annual Operating Revenues: 1978, $419,611; 1979, $515,799.
Total Plant Investment: $2,153,820.
Construction Budgets: 1979, $60,000; 1980, $80,000.

FARMERSBURG (1350 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

FARMLAND (3537 D 377 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

FERDINAND (1589 D CDO). Indiana Telephone Corporation, (See Seymour).

FILLMORE (716 D CDO). Hendricks Telephone Corp., (See Roachdale).

FLORA (2453 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

FT. BRANCH (2135 D 193 ES CDO). Princeton Tel. Co., (See Princeton).

1 **FORT WAYNE** (184,978 D 16,219 ES ADO TC). General Telephone Co. of Indiana, Inc., 8001 W. Jefferson Blvd., P. O. Box 2300. 46801. Tel. (219) 426-2580. Affiliation: General Tel. & Elec. Corp.
Exchanges: Akron; Albion; Angola; Arlington; Atwood; Bippus; Blountsville; Bourbon; Brazil; Bristol; Brookville; Burket; Butler; Cambridge City; Carthage; Center Point; Centerville; Chesterton; Churubusco; Cicero; Clay City; Claypool; Connersville; Cory; Dunkirk; Dunlap; Elkhart; Farmland; Fort Wayne; Fountain City; Frankton; Fremont; Fulton; Galveston; Glenwood; Goshen; Grayaville; Greencastle; Greens Fork; Hagerstown; Hamilton; Hanna; Harlan; Hobart; Huntertown; Kimmell; Kouts; LaCrosse; Lafayette; Lake Station; LaPorte; Laurel; Leo; Lewis; Liberty; Logansport; Lucerne; Lynn; Macy; Mays; Mechanicsburg; Mentone; Middlebury; Millwood; Milroy; Modoc; Monroeville; Mooreland; Morristown; Morton; New Haven; North Manchester; Orland; Pendleton; Perkinsville; Pleasant Lake; Poe-Hoagland; Pokagon; Portage; Prairie Creek; Redkey; Richmond; Ridgeville; Riley; Roanoke; Rolling Prairie; Royal Center; Rushville; St. Joe; Shirley; Sidney; Silver Lake; Spiceland; Springport; Sullivan; Terre Haute; Tippecanoe; Union Mills; Valparaiso; Wabash; Wakarusa; Walton; Wanatah; Waterloo; Wawaka; West College Corner; Westfield; Westville; Wheeler; Winchester; Windfall; Woodburn; Wyatt.
Personnel: A. E. Beckwith, Pres.; J. G. Norman, V.P.-Mktg. & Customer Service; E. A. Buchner, V.P.-Network Engr. & Construction; H. S. Christ Jr., V.P.-Personnel; H. W. Purdy, Sec.-Treas.; R. H. Collins, Vice Pres. & Controller; J. E. McCormick, Network Engr. & Construction Dir.-Systems.
Telephone Data: Tot. tels. 868,029; Bus. tels. 155,292; Bus. lines 75,763; Res. main sta. 401,765; Res. ext. 239,781; Coin 6484; Mobile 339.
Data Sets: Co.-owned 2102.
Key Systems: No. telco-owned 9378.
PBX's, PABX's: No. telco-owned, below 100 lines 700; No. telco-owned, betw. 100 & 499 lines 297; No. telco-owned, 500 lines and above 29.
Plant Data: Aerial cable 8893 sh. mi.; Underground cable (duct) 1335 sh. mi.; Buried cable 13,123 sh. mi.; Open wire, conductor (pairs) 2989 mi.; Aerial in cable 714,618 cond. mi.; Underground wire (duct) 971,786 cond. mi.; Buried wire 736,962 cond. mi.; Pole lines 5838 mi.; Duct mi. 2680; Tel. toll carrier, 22,884 ch.; 297,557 rt. mi.; Microwave "hops" 14; Microwave 196 ch. mi.
Purchasing Responsibility: W. W. Seidel, Supply & Transportation Dir.
Annual Operating Revenues: 1978, $232,939,500; 1979, $252,601,200.
Total Plant Investment: $841,190,000.
Construction Budgets: 1979, $95,468,000; 1980, $103,500,000; 1981, $109,125,000.

FORTVILLE (4442 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

FOUNTAIN CITY (1444 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

FRANCESVILLE (1262 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

FRANCISCO (690 D 14 ES CDO). Princeton Tel. Co., (See Princeton).

12 **FRANKFORT** Geetingsville Tel. Co. Inc., R. R. 1. 46041. Tel. (317) 258-3111. (Does not serve this city.)
Exchanges: Geetingsville.
Personnel: Wayne C. Crum, Pres.; R. M. Crum, V.P.-Oper.; Edna M. Patrick, Gen. Mgr.
Telephone Data: Tot. tels. 647; Bus. tels. 58; Bus. lines 500; Res. main sta. 419; Res. ext. 226.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 16 sh. mi.; Open wire, conductor (pairs) 190 mi.; Pole lines 66.15 mi.
Annual Operating Revenues: 1979, $107,341.75.
Total Plant Investment: $782,690.56.
REA Borrower.

FRANKLIN (11,670 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

FRANKTON (2591 D 153 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

FREDERICKSBURG (841 D CDO). Indiana Telephone Corporation, (See Seymour).

FREELANDVILLE (658 D). Midwest Telephone Co., (See Petersburg).

FREETOWN (1024 D CDO). Indiana Telephone Corporation, (See Seymour).

FREMONT (2234 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

FRENCH LICK (3132 D CDO). Smithville Tel. Co., Inc., (See Ellettaville).

FRITCHTON (852 D). Midwest Telephone Co., (See Petersburg).

FULTON (677 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GALVESTON (2443 D 164 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

9 **GARRETT** (3805 D CDO). Garrett Tel. Co., Inc., 112 E. Keyser St. 46738. Tel. (219) 357-3161. Affiliation: GTE Service Corporation, One Stamford Forum, Stamford, Conn. 06904.
Exchanges: Garrett.
Personnel: A. E. Beckwith, Pres.; Jas G. Norman, Exec. V.P.; Harold W. Purdy, Treas.; Willard D. Kees, Asst. Treas., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 3805; Bus. tels. 615; Bus. lines 301; Res. main sta. 2141; Res. ext. 1020; Coin 25.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 41.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 69.
Plant Data: Aerial cable 5 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 81 sh. mi.; Open wire, conductor (pairs) 52 mi.; Aerial in cable 241 cond. mi.; Underground wire (duct) 1331 cond. mi.; Buried wire 4377 cond. mi.; Pole lines 14 mi.; Duct mi. 5.
Purchasing Responsibility: Willard Kees, Wire Ch.; Earl Clark, Asst. Wire Ch.
Total Plant Investment: $1,341,486.
Construction Budgets: 1979, $25,000; 1980, $25,000.

GEETINGSVILLE (647 D ADO). Geetingsville Tel. Co. Inc., (See Frankfort).

GENEVA (1111 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

GEORGETOWN (1831 D). Continental Telephone Co. of Ind., Inc., (See Corydon).

GLENWOOD (1068 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GOODLAND (1147 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

GOSHEN (17,382 D 1704 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GOSPORT (1039 D CDO). Smithville Tel. Co., Inc., (See Ellettaville).

GRAYSVILLE (476 D 42 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GREENCASTLE (10,083 D 518 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

GREENS FORK (1556 D 147 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

5 **GREENSBURG** (9498 D TC). Public Telephone Corporation, 211 E. North Street. 47240. Tel. (812) 663-4111. Affiliation: Continental Telephone Corporation, Atlanta, Ga. 30346.
Exchanges: Batesville; Clarksburg; Greensburg; Milan; Versailles; Westport.
Personnel: Donald D. Firkins, Pres.; James L. Carroll & Michael B. Eastman, Vice Pres.; Kenneth A. Olson & Merle M. Buck, Vice Pres.; Claudia C. Mroz, Sec.; Byron J. Arnold, Treas. & Controller; Levi E. Nigg, Network Design Mgr.; Robert T. Chinn, Network Service Mgr.; Carroll L. Allen, Customer Service Mgr.
Telephone Data: Tot. tels. 23,100; Bus. tels. 2420; Res. main sta. 13,190; Res. ext. 4911; Coin 128; Mobile 27.
Data Sets: Co.-owned 4; Sub-owned 22.
Key Systems: No. telco-owned 35.
Plant Data: Aerial cable 220 sh. mi.; Underground cable (duct) 27 sh. mi.; Buried cable 1188 sh. mi.; Open wire, conductor (pairs) 2914 mi.; Aerial in cable 15,024 cond. mi.; Underground wire (duct) 12,254 cond. mi.; Buried wire 52,091 cond. mi.; Pole lines 142 mi.; Underground conduit tr. mi. 18; Duct mi. 29; Tel. toll carrier, 696 ch.; 7925 rt. mi.; Tel. sta. (or subscriber) carrier 163 ch.; Microwave "hops" 2; Microwave 2654 ch. mi.
Purchasing Responsibility: Indiana Telephone Corporation, 309 N. Chestnut St., Seymour, Ind. 47274.
Total Plant Investment: $11,893,000.
Construction Budgets: 1979, $3,098,000; 1980, $2,665,000.

GRIFFIN (445 D CDO). Smithville Tel. Co., Inc., (See Ellettaville).

GUILFORD (433 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

HAGERSTOWN (2923 D 101 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HAMILTON (1618 D 17 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HAMLET (1277 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

HANNA (557 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HANOVER (4139 D ADO). Indiana Telephone Corporation, (See Seymour).

HARLAN (1506 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HAUBSTADT (1309 D 21 ES CDO). Princeton Tel. Co., (See Princeton).

HAYSVILLE (519 D CDO). Indiana Telephone Corporation, (See Seymour).

HAZLETON (400 D). Midwest Telephone Co., (See Petersburg).

8 **HEBRON** (2201 D CDO). The Northwestern Ind. Tel. Co., 225 N. Washington St. 46341. Tel. (219) 996-2981.
Exchanges: DeMotte; Hebron; Lakes of the 4 Seasons; Mt. Ayr.
Personnel: Robert G. Mussman, Pres. & Gen. Mgr. Purch. Agent; Rhys G. Mussman, Exec. V.P.; R. Gerald Mussman, Vice Pres.; Myrtis E. Mussman, Sec.-Treas.; Donald Adams, Plt. Supt.
Telephone Data: Tot. tels. 7345; Mobile 18.
Plant Data: Aerial cable 212.5 sh. mi.; Underground cable (duct) 10.0 sh. mi.; Buried cable 278.0 sh. mi.; Pole lines 253 mi.; Duct mi. 2; Tel. toll carrier, 225 ch.; 131 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 24 rt. mi.
Purchasing Responsibility: Robert G. Mussman, Pres. & Gen. Mgr. Purch. Agent.
Annual Operating Revenues: 1974, $1,300,000; 1975, $1,600,000.
Total Plant Investment: $3,500,000.
Construction Budgets: 1976, $1,200,000; 1977, $1,000,000.

HENRYVILLE (1955 D CDO). Indiana Telephone Corporation, (See Seymour).

12 **HILLSBORO** (512 D). Merchants & Farmers Tel. Co., 47949.
Exchanges: Hillsboro.
Personnel: G. R. Pitman, Mgr.; Mabel Pitman, Treas.; Marjorie Harshbarger, Sec.; Roy Robinson, Plt. Supt.
Telephone Data: Tot. tels. 512; Bus. tels. 47; Res. main sta. 465; Coin 3.
Plant Data: Open wire, conductor (pairs) 30 mi.; Aerial in cable 50 cond. mi.

HOBART (18,890 D 3012 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HOLLAND (773 D CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

HOWE (1698 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

HUNTERTOWN (4849 D 287 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

HUNTINGBURG (4434 D ADO). Indiana Telephone Corporation, (See Seymour).

HYMERA (566 D CDO). Smithville Tel. Co., Inc., (See Ellettaville).

IDAVILLE (514 D CDO). Carroll Tel. Co., Inc., (See Delphi).

JAMESTOWN (2298 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

JASPER (11,007 D TC). Indiana Telephone Corporation, (See Seymour).

KEMPTON (754 D CDO). Central Indiana Telephone Co., Inc., (See Battle Ground).

KENTLAND (2752 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

KEWANNA (1242 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

KIMMELL (545 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

KNIGHTSTOWN (2989 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

KNOX (6484 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

KOUTS (1913 D 57 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LACONIA (536 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

LACROSSE (722 D 12 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LAFAYETTE (80,232 D 6868 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LAFONTAINE (1891 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAGRANGE (4005 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

LAKE MONROE (328 D CDO). Smithville Tel. Co., Inc., (See Ellettaville).

LAKE STATION (11,137 D ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LAKES OF THE 4 SEASONS (967 D CDO). The Northwestern Ind. Tel. Co., (See Hebron).

LAMAR (218 D CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

LANESVILLE (1542 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

LAPAZ (2802 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAPEL (2566 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAPORTE (28,709 D 1804 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LARWILL (595 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAUD (638 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LAUREL (803 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LAWRENCEBURG (7730 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

LEAVENWORTH (1009 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

LEESBURG (1819 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LEO (3619 D 162 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LEWIS (576 D 37 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LEXINGTON (1099 D CDO). Indiana Telephone Corporation, (See Seymour).

LIBERTY (2921 D 57 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LIBERTY CENTER (762 D CDO). Citizens Telephone Corp., (See Warren).

10 **LIGONIER** (1330 D CDO). Ligonier Tel. Co., Inc., 414 S. Cavin. 46767. Tel. (219) 894-4123.
Exchanges: Ligonier.
Personnel: P. Schloss, Pres. & Gen. Mgr.; Josephine Schloss, V.P.-Oper.; R. M. Tinkley, Plt. Supt.
Telephone Data: Tot. tels. 1330.
Plant Data: Aerial cable 17.4 sh. mi.; Underground cable (duct) 29 sh. mi.; Aerial in cable 65 cond. mi.

LINDEN-NEW RICHMOND (1356 D CDO). Tri County Tel. Co., Inc., (See New Richmond).

LINN GROVE (442 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

LIZTON (890 D CDO). Smithville Tel. Co., Inc., (See Ellettaville).

LOGANSPORT (20,856 D 1866 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LOOGOOTEE (3139 D ADO). Indiana Telephone Corporation, (See Seymour).

LUCERNE (514 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LYNN (1809 D 68 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

LYNNVILLE (939 D CDO). Elberfeld Telephone Co. Inc., (See Elberfeld).

LYONS (1878 D CDO). Smithville Tel. Co., Inc., (See Ellettaville).

MCCORDSVILLE (1345 D 188 ES CDO). Hancock Rural Telephone Corp., (See Maxwell).

MACKEY (635 D 10 ES CDO). Princeton Tel. Co., (See Princeton).

MACY (872 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MADISON (5462 D TC). Indiana Telephone Corporation, (See Seymour).

MARENGO (1076 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

MARIETTA (922 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MARKLE (1387 D CDO). Mid-Indiana Telephone Corp., (See Ossian).

MARKLEVILLE (903 D 74 ES CDO). Hancock Rural Telephone Corp., (See Maxwell).

7 **MAXWELL** (3356 D 258 ES CDO). Hancock Rural Telephone Corp., P. O. Box 108. 46154. Tel. (317) 326-3131.
Exchanges: Cadiz; Markleville; Maxwell; McCordsville; Sulphur Springs.

Personnel: William Harter, Pres.; Lowell Collins, Vice Pres.; James D. O'Connor, Gen. Mgr.; Richard C. Parker, Sec.-Treas.; Joseph L. Addison, Comp.; David E. McCord, Ch. Engr.; Richard A. Rowland, Plt. Mgr.
Telephone Data: Tot. tels. 7630; Bus. tels. 793; Bus. lines 268; Res. main sta. 3690; Res. ext. 3108; Coin 39; Mobile 77.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 23; Total tel. on key sys. 95.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 70.
Plant Data: Aerial cable 86 sh. mi.; Buried cable 393 sh. mi.; Open wire, conductor (pairs) 84 mi.; Aerial in cable 10,450 cond. mi.; Buried wire 54,000 cond. mi.; Drop wire, pair mi. 2050; Pole lines 63 mi.; Tel. toll carrier, 120 ch.; 42 rt. mi.; Tel. sta. (or subscriber) carrier 362 ch.; 653 rt. mi.
Purchasing Responsibility: James D. O'Connor, Gen. Mgr.
Annual Operating Revenues: 1978, $987,564; 1979, $1,154,350.
Total Plant Investment: $6,100,100.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $500,000; 1981, $300,000.

MAYS (611 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MECHANICSBURG (1193 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MEDARYVILLE (1132 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MEDORA (812 D CDO). Indiana Telephone Corporation, (See Seymour).

MENTONE (1355 D 50 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MEROM-GILL (605 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

MIDDLEBURY (4455 D 486 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MILAN (1619 D CDO). Public Telephone Corporation, (See Greensburg).

MILFORD (2108 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MILLERSBURG (1881 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MILLTOWN (892 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

MILLVILLE New Lisbon Telephone Co., Inc., (See New Lisbon).

MILLWOOD (282 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MILROY (945 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MITCHELL (4941 D ADO). Indiana Telephone Corporation, (See Seymour).

MODOC (1093 D 91 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MONGO (544 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

9 **MONON** (2248 D 341 ES ADO). Monon Telephone Co., Inc., 315 N. Market. 47959. Tel. (219) 253-6601.
Exchanges: Monon.
Personnel: Jean Hanway, Pres.; Thad Hanway, Exec. V.P.
Telephone Data: Tot. tels. 2589; Bus. tels. 648; Bus. lines 180; Res. main sta. 1388; Res. ext. 533; Coin 19; Mobile 8.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 18; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 90.
Plant Data: Tel. toll carrier, 72 ch.; 10.5 rt. mi.; Tel. sta. (or subscriber) carrier 180 ch.
Purchasing Responsibility: Thad Hanway, Exec. V.P.
Total Plant Investment: $1,058,774.38.

MONROE (900 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

MONROE CITY (1022 D). Midwest Telephone Co., (See Petersburg).

MONROEVILLE (1918 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MONROVIA (1998 D 200 ES). The Monrovia Telephone Corp., (See Carmel).

MONTEREY (1341 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

9 **MONTGOMERY** (991 D ADO). Daviess-Martin County Rural Telephone Corp., P. O. Box 8. 47558. Tel. (812) 486-3211.
Exchanges: Alfordsville-Glendale; Montgomery; Plainville; Trinity Springs-Williams.
Personnel: Norman B. Lawyer, Pres.; Leslie Hornaday, Vice Pres.; F. Thomas Rowland, Gen. Mgr.; Leland Williams, Sec.-Treas.; Vance Amerman, Plt. Supt.
Telephone Data: Tot. tels. 3066; Bus. tels. 367; Bus. lines 185; Res. main sta. 1959; Res. ext. 730; Coin 18.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 10; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 520 sh. mi.; Open wire, conductor (pairs) 100 mi.; Aerial in cable 400 cond. mi.; Tel. toll carrier, 24 ch.; 198 rt. mi.; Tel. sta. (or subscriber) carrier 70 ch.; 100 rt. mi.
Purchasing Responsibility: F. Thomas Rowland, Gen. Mgr.
Total Plant Investment: $2,946,000.
REA Borrower.
Construction Budgets: 1979, $300,000; 1980, $200,000; 1981, $200,000.

MONTICELLO (7991 D TC). United Tel. Co. of Ind. Inc., (See Warsaw).

MOORELAND (782 D 68 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MOORES HILL (818 D CDO). S. E. Ind. Rural Tel. Co., (See Dillsboro).

MORRISTOWN (1832 D 131 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MORTON (530 D 35 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

MT. AYR (360 D CDO). The Northwestern Ind. Tel. Co., (See Hebron).

MT. MERIDIAN (602 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

10 **MULBERRY** (2307 D 95 ES CDO). Mulberry Coop. Tel. Co. Inc., 120 W. Yundt St. 46058. Tel. (317) 296-2885.
Exchanges: Mulberry.
Personnel: Floyd H. Bolyard, Jr., Pres.; Harold F. Neal, Exec. V.P.; Harold E. Johnson, Gen. Mgr. & Sec.-Treas.; Glenn D. Scott, Plt. Supt.; Perry Skiles, Asst. Plt. Supt.
Telephone Data: Tot. tels. 2402; Bus. tels. 149; Bus. lines 1620; Res. main sta. 1595; Res. ext. 807; Coin 2.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 34.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 34.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 160 sh. mi.; Tel. toll carrier, 60 ch.; 8 rt. mi.
Purchasing Responsibility: Glenn D. Scott, Plt. Supt.; Perry Skiles Asst. Plt. Supt.

NAPOLEON (652 D CDO). Sunman Telephone Co., Inc., (See Sunman).

NAPPANEE (5224 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

NEW CARLISLE (2869 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

NEW HAVEN (16,407 D 1457 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

10 **NEW LISBON** (1113 D CDO). New Lisbon Telephone Co., Inc., P. O. Box 38. 47366. Tel. (317) 332-2413.
Exchanges: Millville; New Lisbon.
Personnel: Joseph Hamm, Pres.; Richard Hall, Vice Pres.; Roy Claar, Gen Mgr.; George Fuson, Sec.-Treas.
Telephone Data: Tot. tels. 1113; Bus. tels. 71; Bus. lines 31; Res. main sta. 694; Res. ext. 333; Coin 4.
Purchasing Responsibility: Roy Claar, Gen. Mgr.

NEW MIDDLETOWN (489 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

10 **NEW PARIS** (2181 D CDO). New Paris Telephone Inc., Box 47. 46553. Tel. (219) 831-2176.
Exchanges: New Paris.
Personnel: Frank G. Snider, Pres.; Wilbur Brookins, Exec. V.P.; N. E. Anderson, V.P.-Gen. Mgr.; Rene Neff, Sec.-Treas.
Telephone Data: Tot. tels. 2181; Bus. tels. 196; Bus. lines 416; Res. main sta. 1030; Res. ext. 539; Coin 11.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 107.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 89.
Plant Data: Buried cable 165 sh. mi.; Aerial in cable 12.11 cond. mi.; Pole lines 12 mi.; Tel. toll carrier, 48 ch.; 26 rt. mi.; Tel. exch. carrier, 72 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 12 rt. mi.
Purchasing Responsibility: N. E. Anderson, V.P.-Gen. Mgr.
REA Borrower.

9 **NEW RICHMOND** (1356 D CDO). Tri County Tel. Co., Inc., 47967. Tel. (317) 339-7221.
Exchanges: Colfax; Linden-New Richmond; Romney; Wingate.
Personnel: Russell G. Miller, Ch. of Bd.; F. D. Miller, Pres.; Bennet R. Miller, Exec V.P. & Gen. Mgr.; Maxine H. Miller, Sec.-Treas.; Harold Widmer, Plt. Supt. & Vice Pres.
Telephone Data: Tot. tels. 4380; Bus. tels. 607; Bus. lines 308; Res. main sta. 2104; Res. ext. 1669; Coin 14; Mobile 26.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 20; Total tel. on key sys. 151.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 14.
Plant Data: Aerial cable 63 sh. mi.; Buried cable 463 sh. mi.; Open wire, conductor (pairs) 13 mi.; Aerial in cable 64 cond. mi.; Tel. toll carrier, 84 ch.; 575 rt. mi.; Tel. exch. carrier, 72 ch.; 132 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 20 rt. mi.
Purchasing Responsibility: Ben R. Miller.
Annual Operating Revenues: 1978, $900,467; 1979, $1,027,087.
Total Plant Investment: $4,543,941.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $200,000; 1981, $200,000.

NEW ROSS (552 D CDO). Hendricks Telephone Corp., (See Roachdale).

NINEVEH (1409 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

NORTH JUDSON (2979 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

NORTH LIBERTY (2122 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

NORTH MADISON (6042 D ADO). Indiana Telephone Corporation, (See Seymour).

NORTH MANCHESTER (6226 D 442 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

NORTH VERNON (7690 D ADO). Indiana Telephone Corporation, (See Seymour).

NORTH WEBSTER (2996 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

OAKLAND CITY (2796 D 259 ES CDO). Princeton Tel. Co., (See Princeton).

OAKTOWN (795 D). Midwest Telephone Co., (See Petersburg).

10 **ODON** (1926 D CDO). Odon & Madison Township Telephone Co., Inc., 104 W. Walnut St. 47562. Tel. (812) 636-7374.
Exchanges: Odon.
Personnel: Roscoe Smith, Pres.; Ray L. Garten, Treas.; Victor Wadsworth, Plt. Supt.
Telephone Data: Tot. tels. 1926; Bus. tels. 396; Bus. lines 158; Res. main sta. 1143; Res. ext. 387; Coin 8.
Key Systems: No. telco-owned 6; Total tel. on key sys. 118.
Plant Data: Aerial cable 1602 sh. mi.; Buried cable 132.25 sh. mi.; Aerial in cable 3407.69 cond. mi.; Buried wire 2905.04 cond. mi.; Pole lines 32 mi.; Tel. toll carrier, 48 ch.; 590.4 rt. mi.
Purchasing Responsibility: Victor Wadsworth, Plt. Supt.; Ray L. Garten, Mgr.
Total Plant Investment: $904,725.
REA Borrower.

ORLAND (636 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ORLEANS (2162 D ADO). Indiana Telephone Corporation, (See Seymour).

8 **OSSIAN** (2336 D ADO). Mid-Indiana Telephone Corp., 121 E. Mill St. 46777. Tel. (219) 622-4144. Affiliation: Mid-Continent Telephone Corporation.
Exchanges: Markle; Ossian; Reservoir; Uniondale; Zanesville.
Personnel: Lewis Fence, Pres.; R. E. Neathammer, Exec. V.P.; D. F. Grothe, Treas.; Charles Peek, Sec.; Raymond Drysdale, Ch. Engr.
Telephone Data: Tot. tels. 6340; Bus. tels. 743; Res. main sta. 3929; Res. ext. 1668; Coin 20.
Annual Operating Revenues: 1978, $1,046,138; 1979, $1,128,927.
Total Plant Investment: $5,424,296.
Construction Budgets: 1979, $352,200; 1980, $533,000; 1981, $452,300.

OTWELL (820 D). Midwest Telephone Co., (See Petersburg).

OWENSBURG (855 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

OWENSVILLE (1390 D 115 ES CDO). Princeton Tel. Co., (See Princeton).

PALMYRA (1602 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

PAOLI (3540 D ADO). Indiana Telephone Corporation, (See Seymour).

PATOKA (662 D 17 ES CDO). Princeton Tel. Co., (See Princeton).

PATRICKSBURG (755 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

PATRIOT (500 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

9 **PEKIN** (2736 D CDO). Wash. County Rural Tele. Coop., Box 245. 47165. Tel. (812) 967-3171.
Exchanges: Pekin.
Personnel: Hollis Zink, Ch. of Bd. & Pres.; David King, Exec. V.P.; Frank S. Graves, Gen. Mgr.; W. L. Thompson, Sec.-Treas.; Bill Logan, Plt. Supt.
Telephone Data: Tot.-tels. 2736; Bus. tels. 406; Bus. lines 159; Res. main sta. 1627; Res. ext. 705; Coin 15.
Key Systems: No. telco-owned 13; Total tel. on key sys. 39.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 60.
Plant Data: Aerial cable 150 sh. mi.; Buried cable 240 sh. mi.; Tel. toll carrier, 20 ch.; Tel. exch. carrier, 104 ch.; Tel. sta. (or subscriber) carrier 146 ch.
Purchasing Responsibility: Frank S. Graves, Gen. Mgr.
Total Plant Investment: $2,747,647.
REA Borrower.

PENDLETON (5604 D 379 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PENNVILLE (866 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

PERKINSVILLE (562 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

6 **PETERSBURG** (4445 D). Midwest Telephone Co., 110 N. 8th St. 47567. Tel. (812) 354-8811. Affiliation: Continental Telephone Corporation, Atlanta, Ga. 30346.
Exchanges: Carlisle; Oaktown; Freelandville; Decker; Fritchton; Hazleton; Monroe City; Otwell; Petersburg; Spurgeon; Union; Wheatland; Winslow.
Personnel: Donald D. Firkins, Pres.; James L. Carroll & Michael B. Eastman, Vice Pres.; Kenneth A. Olson & Merle Buck, Vice Pres.; Donald J. Montgomery & Paul Thoren, Vice Pres.; Byron J. Arnold, Treas. & Comp.; Claudia C. Mroz, Sec.; Levi E. Nigg, Network Design Mgr.; Robert T. Chinn, Network Service Mgr.; Carroll L. Allen, Customer Service Mgr.
Telephone Data: Tot. tels. 12,872; Bus. tels. 1011; Res. main sta. 7743; Res. ext. 3007; Coin 37.
Data Sets: Co.-owned 2; Sub-owned 1.
Plant Data: Aerial cable 298 sh. mi.; Open wire, conductor (pairs) 1152 mi.; Aerial in cable 5175 cond. mi.; Buried wire 12,130 cond. mi.; Pole lines 383 mi.; Tel. toll carrier, 240 ch.; Tel. exch. carrier, 113 ch.
Construction Budgets: 1979, $1,200,000; 1980, $2,080,000.

PETROLEUM (428 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

PIERCETON (1970 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

11 **PITTSBORO** (800 D CDO). The Home Tel. Co. of Pittsboro, Inc., P. O. Box 124. 46167. Tel. (317) 892-3300.
Exchanges: Pittsboro.
Personnel: Polly Buck, Pres. & Gen. Mgr.; O. C. Buck, Ch. Engr.
Telephone Data: Tot. tels. 800; Bus. tels. 60; Bus. lines 60; Res. main sta. 740; Res. ext. 440; Coin 3.
Data Sets: Co.-owned 4.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 52 sh. mi.; Open wire, conductor (pairs) 59 mi.; Pole lines 66 mi.

PLAINVILLE (639 D CDO). Daviess-Martin County Rural Telephone Corp., (See Montgomery).

PLEASANT LAKE (1090 D 62 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PLEASANT MILLS (555 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

PLYMOUTH (11,539 D TC). United Tel. Co. of Ind. Inc., (See Warsaw)

POE-HOAGLAND (2420 D 71 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

POKAGON (3532 D 262 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

POLAND (981 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

PORTAGE (24,456 D 2288 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PORTLAND (7488 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

10 **POSEYVILLE** (1140 D CDO). Poseyville Tel. Co., Inc., P. O. Box 307. 47633. Tel. (812) 874-2255.
Exchanges: Poseyville.
Personnel: P. C. Fletchall, Pres. & Gen. Mgr.; Harold Schweikhart, Vice Pres.; Madeline S. Fletchall, Treas.; Marilyn Cartwright, Sec.; H. Schweikhart, Plt. Supt.
Telephone Data: Tot. tels. 1140; Bus. tels. 148; Bus. lines 148; Res. main sta. 602; Res. ext. 390; Coin 7.
Key Systems: No. telco-owned 5; Total tel. on key sys. 38.
Purchasing Responsibility: P. C. Fletchall, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $169,140; 1979, $195,000.
Total Plant Investment: $642,000.
Construction Budgets: 1979, $75,000; 1980, $25,000; 1981, $25,000.

PRAIRIE CREEK (886 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

PREBLE (621 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

5 **PRINCETON** (9289 D 1090 ES ADO TC). Princeton Tel. Co., 315 N. Hart St. 47670. Tel. (812) 385-2501.
Exchanges: Cynthiana; Ft. Branch; Francisco; Haubstadt; Mackey; Oakland City; Owensville; Patoka; Princeton.
Personnel: C. K. Trippet, Pres.; Robert F. Parrett, Vice Pres.; William G. Dring, V.P.-Oper. & Sec.; Bruce K. Trippet, Asst. to V.P.-Oper.; Jack V. White, Comp.; Jerry V. Graper, Plt. Supt.
Telephone Data: Tot. tels. 21,212; Bus. tels. 5616; Bus. lines 1866; Res. main sta. 10,978; Res. ext. 4511; Coin 103.
Data Sets: Co.-owned 24; Sub-owned 2.
Key Systems: No. telco-owned 79; Total tel. on key sys. 532.
PBX's, PABX's: No. telco-owned, below 100 lines 24; Total tel. on lines 874; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 694; No. telco-owned, 500 lines and above 1; Total tel. on lines 731.
Purchasing Responsibility: C. K. Trippet, Pres.; Wm. G. Dring, V.P.-Oper.; Jerry V. Graper, Plt. Supt.
Annual Operating Revenues: 1978, $3,460,000; 1979, $3,690,000.
Total Plant Investment: $8,192,450.
Construction Budgets: 1979, $1,274,632.

RAMSEY (1636 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

REDDINGTON (547 D CDO). Indiana Telephone Corporation, (See Seymour).

REDKEY (1195 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

REELSVILLE (741 D CDO). Clay Co. Rural Telephone Cooperative Inc., (See Cloverdale).

REMINGTON (1950 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

RENSSELAER (6507 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

RESERVOIR (1103 D CDO). Mid-Indiana Telephone Corp., (See Ossian).

REYNOLDS (1237 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

RICHMOND (38,976 D 3700 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

RIDGEVILLE (981 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

RILEY (1595 D 31 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

RISING SUN (2103 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

6 **ROACHDALE** (1412 D CDO). Hendricks Telephone Corp., P. O. Box 248. 46172. Tel. (317) 596-3011. Affiliation: Telephone & Data Systems Inc.
Exchanges: Bainbridge; Big Springs; Clayton; Fillmore; New Ross; Roachdale; Whitestown; Wickliffe.
Personnel: Galen S. Irwin, Pres.; Rexell A. Boyd & Robert A. Wilder, Vice Pres.; William E. Etcheson, Jr., Sec.-Treas.; A. R. Hocker, Controller; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 11,616; Bus. tels. 977; Res. main sta. 5925; Res. ext. 4143; Coin 82; Mobile 42.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 48; Total tel. on key sys. 340.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 107.
Plant Data: Aerial cable 150 sh. mi.; Buried cable 593.4 sh. mi.; Aerial in cable 13,877 cond. mi.; Buried wire 1200 cond. mi.; Drop wire, pair mi. 980; Pole lines 971 mi.; Tel. toll carrier, 102 ch.; Tel. exch. carrier, 250 ch.; Tel. sta. (or subscriber) carrier 431 ch.
Purchasing Responsibility: Robert A. Wilder, Gen. Mgr.; Harold Vangundy, Plt. Mgr.; Richard E. Cloncs, Commercial Office Mgr.
Total Plant Investment: $7,899,741.
REA Borrower.
Construction Budgets: 1980, $959,100; 1981, $1,087,600.

ROANN (982 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

ROANOKE (3075 D 174 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

7 **ROCHESTER** (9234 D CDO). Rochester Telephone Co., Inc., 117 W. 8th St. 46975. Tel. (219) 223-2191.
Exchanges: Rochester.
Personnel: J. H. Shultz, Pres. & Gen. Mgr.; N. E. Watson, V.P.-Oper. & Ch. Engr.; Carol J. Bridge, Sec.-Treas.; Philip Carr, Plt. Supt.
Telephone Data: Tot. tels. 9234; Bus. tels. 2211; Res. main sta. 3872; Res. ext. 2497; Coin 49; Mobile 4.
Data Sets: Co.-owned 2; Sub-owned 8.
PBX's, PABX's: No. telco-owned, below 100 lines 24; Total tel. on lines 605; No. telco-owned, betw. 100 & 499 lines 3.
Purchasing Responsibility: N. E. Watson, V.P.-Oper. & Chief Engr.
Total Plant Investment: $3,571,577.
Construction Budgets: 1979, $334,165; 1980, $321,700.

ROLLING PRAIRIE (2279 D 104 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ROMNEY (1479 D CDO). Tri County Tel. Co., Inc., (See New Richmond).

ROSSVILLE (1571 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

ROYAL CENTER (1074 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

RUSHVILLE (6641 D 408 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ST. ANTHONY (458 D CDO). Indiana Telephone Corporation, (See Seymour).

ST. JOE (925 D 29 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

ST. LEON (458 D CDO). Sunman Telephone Co., Inc., (See Sunman).

ST. MARKS (715 D CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

ST. MEINRAD (596 D CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

SALAMONIA (463 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

SALEM (6660 D ADO). Indiana Telephone Corporation, (See Seymour).

SAN JACINTO (740 D CDO). S. E. Ind. Rural Tel. Co., (See Dillsboro).

SAN PIERRE (715 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

11 **SANDBORN** (798 D CDO). S & W Telephone Co., Inc., Box 38. 47578. Tel. (812) 694-8411.
Exchanges: Sandborn.
Personnel: Donald Roy Stremming, Gen. Mgr.; Wilma Allen, Treas. & Office Mgr.; Roy Stremming, Plt. Supt.
Telephone Data: Tot. tels. 798; Bus. tels. 51; Res. main sta. 455; Res. ext. 236; Coin 3.
Data Sets: Co.-owned 796; Sub-owned 2.
Plant Data: Buried cable 96.5 sh. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 10 rt. mi.
Purchasing Responsibility: Donald Roy Stremming, Gen. Mgr.
Total Plant Investment: $454,045.47.
REA Borrower.
Construction Budgets: 1979, 20,000.

SANTA CLAUS (335 D CDO). Perry-Spencer R. T. C. Inc., (See Tell City).

SCIPIO (840 D CDO). Indiana Telephone Corporation, (See Seymour).

SCOTTSBURG (5670 D ADO). Indiana Telephone Corporation, (See Seymour).

1 **SEYMOUR** (15,771 D TC). Indiana Telephone Corporation, 309 N. Chestnut St. 47274. Tel. (812) 522-4359. Affiliation: Continental Telephone Corporation, Atlanta, Ga. 30346.
Exchanges: Austin; Bicknell; Birdseye; Brownstown; Butlerville; Campbellsburg; Clearspring; Crane; Crothersville; Dubois; English; Ferdinand; Fredericksburg; Freetown; Hanover; Hayasville; Henryville; Huntingburg; Jasper; Lexington; Loogootee; Madison; Medora; Mitchell; North Madison; North Vernon; Orleans; Paoli; Reddington; St. Anthony; Salem; Scipio; Scottsburg; Seymour; Shoals; Worthington.
Personnel: Donald D. Firkins, Pres.; James L. Carroll & Michael B. Eastman, Vice Pres.; Kenneth A. Olson & C. Leon Earl, Vice Pres.; Merle M. Buck, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; Levi E. Nigg, Network Design Mgr.; Robert T. Chinn, Network Service Mgr.; Carroll L. Allen, Customer Service Mgr.
Telephone Data: Tot. tels. 109,549; Bus. tels. 10,785; Res. main sta. 59,381; Res. ext. 24,785; Coin 677; Mobile 78.
Data Sets: Co.-owned 23.
Plant Data: Aerial cable 2322 sh. mi.; Underground cable (duct) 125 sh. mi.; Buried cable 2382 sh. mi.; Open wire, conductor (pairs) 7945 mi.; Aerial in cable 152,351 cond. mi.; Underground wire (duct) 55,520 cond. mi.; Buried wire 82,625 cond. mi.; Pole lines 1965 mi.; Underground conduit tr. mi. 73.27; Duct mi. 120.3; Tel. toll carrier, 1990 ch.; 8058 rt. mi.; Tel. sta. (or subscriber) carrier 1265 ch.; Microwave "hops" 12; Microwave 29,579 ch. mi.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., CTSC-CR. P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $73,995,000.
Construction Budgets: 1979, $10,459,000; 1980, $13,685,000.

SHARPSVILLE (2069 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

SHELBURN (1259 D CDO). Continental Telephone Co. of Ind., Inc., (See Corydon).

SHIPSHEWANA (1603 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

SHIRLEY (888 D 24 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SHOALS (1441 D CDO). Indiana Telephone Corporation, (See Seymour).

SIDNEY (708 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SILVER LAKE (1193 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SMITHVILLE (4746 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

SOUTH MILFORD (1855 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

SOUTH WHITLEY (2213 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

SPICELAND (2049 D 200 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SPRINGPORT (658 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

SPURGEON (191 D). Midwest Telephone Co., (See Petersburg).

STANFORD (4064 D CDO). Smithville Tel. Co., Inc., (See Ellettsville).

10 **STAR CITY** (956 D CDO ADO). Pulaski-White Rural Tel. Coop., Inc., Box 338, 46985. Tel. (219) 595-7121.
Exchanges: Buffalo; Star City.
Personnel: Boyd Evernham, Pres.; Allen Cotner, V.P.-Oper.; W. E. Lewis, Gen. Mgr.; Thomas Roth, Treas.; Dean Parcel, Sec.; Junior W. Reinholt, Plt. Supt.
Telephone Data: Tot. tels. 1984; Bus. tels. 147; Res. main sta. 1298; Res. ext. 534; Coin 4; Mobile 16.
Key Systems: No. telco-owned 7.
Plant Data: Aerial cable 16.72 sh. mi.; Buried cable 275 sh. mi.; Open wire, conductor (pairs) 54.38 mi.; Aerial in cable 16.72 cond. mi.; Buried wire 35 cond. mi.; Pole lines 79.52 mi.; Tel. toll carrier, 37 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 45 ch.; 5 rt. mi.
Purchasing Responsibility: W. E. Lewis, Gen. Mgr.
Annual Operating Revenues: 1978, $408,816; 1979, $400,000.
Total Plant Investment: $1,822,609.
REA Borrower.

SULLIVAN (4667 D 299 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

13 **SULPHER SPRINGS** (436 D CDO). Sulpher Springs Tel. Co., Inc., Box 66, 47388. Tel. (317) 822-4111.
Exchanges: Sulpher Springs.
Personnel: Floyd Johnson, Pres.; Joe Norris, Gen. Mgr.
Telephone Data: Tot. tels. 436; Bus. tels. 18; Res. main sta. 436; Res. ext. 65; Coin 3.
Plant Data: Open wire, conductor (pairs) 3 mi.; Aerial in cable 52 cond. mi.
Purchasing Responsibility: Joe Norris, Gen. Mgr.

SULPHUR SPRINGS (869 D 25 ES CDO). Hancock Rural Telephone Corp., (See Maxwell).

9 **SUNMAN** (1936 D ADO). Sunman Telephone Co., Inc., Box 145, 47041. Tel. (812) 623-2122.
Exchanges: Napoleon; St. Leon; Sunman.
Personnel: Robert T. Miles, Ch. of Bd. & Pres.; Robert H. Miller, Exec. V.P.; Thelma Miller, Treas.; Robert T. Miles Jr., Asst. Treas.; Barbara Miles, Sec.; Joseph Stalnaker, Ch. Engr.; Thomas Ferry, Plt. Supt.
Telephone Data: Tot. tels. 3045; Bus. tels. 470; Res. main sta. 2212; Res. ext. 364; Coin 12.
Key Systems: No. telco-owned 9; Total tel. on key sys. 70.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 55.
Plant Data: Tel. toll carrier, 36 ch.; 360 rt. mi.; Tel. exch. carrier, 14 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 70 rt. mi.
Purchasing Responsibility: R. T. Miles.
Total Plant Investment: $3,239,059.
REA Borrower.
Construction Budgets: 1977, $1,000,000; 1978, $1,000,000.

10 **SWAYZEE** (1507 D CDO). The Swayzee Tel. Co., Inc., 214 S. Washington St. 46986. Tel. (317) 922 7916.
Exchanges: Swayzee.
Personnel: S. M. Samuels, Pres.; A. Estes, V P.-Oper.; Aubrey Estes, Plt. Supt.
Telephone Data: Tot. tels. 1507; Bus. tels. 85; Bus. lines 89; Res. main sta. 814; Res. ext. 471; Coin 6; Mobile 5.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 14; No. lines to sub-owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 11.
Plant Data: Aerial cable 70 sh. mi.; Buried cable 140 sh. mi.
Purchasing Responsibility: S. M. Samuels, Pres.
Total Plant Investment: $1,000,000.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $50,000.

10 **SWEESTER** (2179 D CDO). Sweester Tel. Co., Inc., 210 N. Main St. 46987. Tel. (317) 384-4311.
Exchanges: Sweester.
Personnel: Bechtel Winger, Pres.; Esther Winger, Sec.-Treas.; Lester Smith, Plt. Supt.
Telephone Data: Tot. tels. 2179; Bus. tels. 329; Bus. lines 121; Res. main sta. 1100; Res. ext. 750; Coin 6.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 48.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 35.
Plant Data: Aerial cable 10.4 sh. mi.; Underground cable (duct) 1.95 sh. mi.; Buried cable 110.15 sh. mi.; Open wire, conductor (pairs) 65.2 mi.; Aerial in cable 98.6 cond. mi.; Underground wire (duct) 583.1 cond. mi.; Buried wire 7.57 cond. mi.; Drop wire, pair mi. 25.5; Pole lines 8.67 mi.; Underground conduit tr. mi. 1.1; Duct mi. 1.1; Tel. sta. (or subscriber) carrier 56 ch.; 28 rt. mi.
Purchasing Responsibility: Bechtel Winger, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $348,992.69; 1979, $384,298.93.
Total Plant Investment: $1,439,604.15.
Construction Budgets: 1979, $75,000; 1980, $100,000; 1981, $120,000.

SYRACUSE (4908 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

8 **TELL CITY** Perry-Spencer R. T. C. Inc., 1301 Main St. 47586. Tel. (812) 547-3411. (Does not serve this city.)
Exchanges: Bandon; Holland; Lamar; St. Marks; St. Meinrad; Santa Claus.
Personnel: Jerome W. Blesch, Ch. of Bd. & Pres.; Othmar Ebert, Exec. V.P.; David L. Lasher, Gen. Mgr.; James A. Arnold, Sec.-Treas.; Rueben Schriefer, Plt. Supt.
Telephone Data: Tot. tels. 5367; Bus. tels. 229; Res. main sta. 3393; Res. ext. 1161; Coin 18.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 22; Total tel. on key sys. 97; No. lines to sub-owned key sys. 70.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 574.
Plant Data: Aerial cable 47.6 sh. mi.; Buried cable 630.7 sh. mi.; Open wire, conductor (pairs) 198 mi.; Aerial in cable 47.6 cond. mi.; Buried wire 297.3 cond. mi.; Underground conduit tr. mi. 3.5; Tel. toll carrier, 47 ch.; 13.5 rt. mi.; Tel. exch. carrier, 72 ch.; 21.6 rt. mi.; Tel. sta. (or subscriber) carrier 151 ch.; 55 rt. mi.
Purchasing Responsibility: David L. Lasher, Gen. Mgr.; Rueben P. Schriefer, Plt. Supt.
Annual Operating Revenues: 1978, $916,855; 1979, $990,203.
Total Plant Investment: $5,282,161.
REA Borrower.
Construction Budgets: 1979, $985,289; 1980, $1,357,698.

TERRE HAUTE (77,026 D 8940 ES CDO ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

9 **THORNTOWN** (1571 D CDO). Thorntown Telephone Co., Inc., 115 E. Bow St. 46071. Tel. (317) 436-2273.
Exchanges: Clarks Hill-Stockwell; Thorntown.
Personnel: Donald Lawson, Ch. of Bd.; Gerald D. White, Pres. & Gen. Mgr.; Clifford Beesley, Asst. Mgr.; Willard Cook, Sec.-Treas.; Daniel Couger, Plt. Supt.
Telephone Data: Tot. tels. 3233; Bus. tels. 432; Bus. lines 180; Res. main sta. 1678; Res. ext. 1077; Coin 18; Mobile 40.
Key Systems: No. telco-owned 6; Total tel. on key sys. 56; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 65.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 230 sh. mi.; Drop wire, pair mi. 15; Pole lines 10 mi.; Tel. toll carrier, 72 ch.; 6.4 rt. mi.; Tel. exch. carrier, 96 ch.; 9.6 rt. mi.; Tel. sta. (or subscriber) carrier 75 ch.; 12 rt. mi.
Purchasing Responsibility: Gerald D. White, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $476,756; 1979, $560,107.
Total Plant Investment: $2,335,311.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $150,000; 1981, $180,000.

TIPPECANOE (425 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

7 **TIPTON** (5840 D 2027 ES ADO TC). Tipton Telephone Co., Inc., 117 E. Washington St., P. O. Box 287, 46072. Tel. (317) 675-2181.
Exchanges: Tipton.
Personnel: Joe F. Watson, Pres.; Geo. E. Shortle, Vice Pres.; Howard E. Pottenger, Gen. Mgr.; Ben B. Hobbs, Sec.-Treas.; C. M. Cook, Plt. Supt.
Telephone Data: Tot. tels. 7956; Bus. tels. 2905; Bus. lines 689; Res. main sta. 2845; Res. ext. 1652; Coin 43.
Data Sets: Sub-owned 16.
Key Systems: No. telco-owned 58; Total tel. on key sys. 1813; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 284; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 227.
Plant Data: Aerial cable 135.96 sh. mi.; Underground cable (duct) 10.1 sh. mi.; Buried cable 7.9 sh. mi.; Aerial in cable 17,200 cond. mi.; Underground wire (duct) 6797.16 cond. mi.; Buried wire 690.97 cond. mi.; Pole lines 109.92 mi.; Underground conduit tr. mi. 6.59; Duct mi. 14.1; Tel. toll carrier, 66 ch.; 270 rt. mi.
Purchasing Responsibility: H. E. Pottenger, Gen. Mgr.; C. Cook, Plt. Supt.
Annual Operating Revenues: 1978, $1,100,000; 1979, $1,175,000.
Total Plant Investment: $2,325,000.
Construction Budgets: 1979, $200,000; 1980, $200,000; 1981, $200,000.

TOCSIN (385 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

TOPEKA (1269 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

TRAFALGAR (1713 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

TRI-LAKES (1593 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

TRINITY SPRINGS-WILLIAMS (718 D CDO). Daviess-Martin County Rural Telephone Corp., (See Montgomery).

TWELVE MILE (651 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

UNION (136 D). Midwest Telephone Co., (See Petersburg).

UNION CITY (6344 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

UNION MILLS (852 D 1 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

UNIONDALE (473 D CDO). Mid-Indiana Telephone Corp., (See Ossian).

URBANA (632 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

VALPARAISO (30,519 D 15,332 ES ADO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

VAN BUREN (1283 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

VERSAILLES (3894 D ADO). Public Telephone Corporation, (See Greensburg).

VEVAY (1911 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

WABASH (12,813 D 1042 ES ADO TC). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

12 **WADESVILLE** (598 D CDO). Wadesville Tel. Co. Inc., P. O. Box 175, Main St. 47638. Tel. (812) 673-4231.
Exchanges: Wadesville.
Personnel: J. M. Tenbarge, Ch. of Bd. & Pres.; Burnell Wade, Exec. V.P.; Dale Martin, Sec.-Treas.; Larry J. Young, Plt. Supt.
Telephone Data: Tot. tels. 598; Bus. tels. 78; Bus. lines 32; Res. main sta. 362; Res. ext. 156; Coin 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable .8 sh. mi.; Buried cable 63 sh. mi.; Aerial in cable .8 cond. mi.; Buried wire 2346 cond. mi.; Pole lines .8 mi.; Tel. sta. (or subscriber) carrier 13 ch.; 41 rt. mi.
Purchasing Responsibility: John M. Tenbarge, Pres. & Mgr.; Larry A. Young, Plt. Supt.
Annual Operating Revenues: 1978, $82,854; 1979, $95,210.
Total Plant Investment: $351,109.
REA Borrower.

WAKARUSA (2559 D 170 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

9 **WALDRON** (3008 D CDO). Home Telephone Co. Inc., P. O. Box 68, 46182. Tel. (317) 525-6751. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Waldron.
Personnel: Jack L. Knoll, Pres.; Harold Vangundy & Robert A. Wilder, Vice Pres.; Dewey Knoll, Treas.; Shirley A. Knoll, Sec.; Robert Laurion, Ch. Engr.
Telephone Data: Tot. tels. 3008; Bus. tels. 302; Res. main sta. 1611; Res. ext. 1008; Coin 7.
Key Systems: No. telco-owned 5; Total tel. on key sys. 51.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 29.
Plant Data: Aerial cable 83 sh. mi.; Open wire, conductor (pairs) 96 mi.; Aerial in cable 6011 cond. mi.; Drop wire, pair mi. 60.54; Pole lines 141 mi.; Tel. exch. carrier, 38 ch.; Tel. sta. (or subscriber) carrier 5 ch.
Purchasing Responsibility: Jack L. Knoll, Pres.
Total Plant Investment: $783,239.
REA Borrower.
Construction Budgets: 1980, $866,750; 1981, $52,800.

WALKERTON (3330 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

WALTON (1667 D 97 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WANATAH (1659 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

10 WARREN (1904 D CDO). Citizens Telephone Corp., 426 N. Wayne St. 46792. Tel. (219) 375-2111.
Exchanges: Liberty Center; Warren.
Personnel: Gordon L. Laymon, Pres. & Gen. Mgr.; J. Ben Good, Vice Pres.; George Huffman, Sec.; Michael Michaud, Plt. Supt.
Telephone Data: Tot. tels. 1968; Bus. tels. 349; Bus. lines 141; Res. main sta. 1173; Res. ext. 428; Coin 17.

1 WARSAW (19,809 D TC). United Tel. Co. of Ind. Inc., U. S. 30 East, P. O. Box 391. 46580. Tel. (219) 267-6161. Affiliation: United Telecommunications, Inc., P. O. Box 11315,. Kansas City, Mo. 64112.
Exchanges: Arcola; Argos; Ashley; Aurora; Avilla; Bargersville; Berne; Bremen; Brook; Bryant; Burnettsville; Columbia City; Corunna; Cromwell; Decatur; Denver; Dillsboro; East Enterprise; Etna; Flora; Fortville; Francesville; Franklin; Geneva; Goodland; Guilford; Hamlet; Howe; Jamestown; Kentland; Kewanna; Knightstown; Knox; LaFontaine; LaGrange; LaPaz; Lapel; Larwill; Laud; Lawrenceburg; Leesburg; Linn Grove; Marietta; Medaryville; Milford; Millersburg; Mongo; Monroe; Monterey; Monticello; Nappanee; New Carlisle; Nineveh; North Judson; North Liberty; North Webster; Patriot; Pennville; Petroleum; Pierceton; Pleasant Mills; Plymouth; Portland; Preble; Remington; Rensselaer; Reynolds; Rising Sun; Roann; Rossville; Salamonia; San Pierre; Shipshewana; South Milford; South Whitley; Syracuse; Tocsin; Topeka; Trafalgar; Tri-Lakes; Twelve Mile; Union City; Urbana; Van Buren; Vevay; Walkerton; Warsaw; Wheatfield; Whiteland; Wilkinson; Winamac; Wolcott; Wolcottville.
Personnel: G. L. White, Pres.; D. A. Hair, V.P.-Oper.; W. D. Achenbach, V.P.-Admin.; J. M. White, Sec.-Treas.; I. C. Oberlin, Controller; J. T. Free, Gen. Engr. Mgr.; Darrell D. Stearly, Gen. Plt. Dir.
Telephone Data: Tot. tels. 252,254; Bus. tels. 57,160; Bus. lines 120,794; Res. main sta. 132,162; Res. ext. 61,147; Coin 1781; Mobile 4.
Data Sets: Co.-owned 221.
Key Systems: No. telco-owned 1171.
PBX's, PABX's: No. telco-owned, below 100 lines 239; No. telco-owned, betw. 100 & 499 lines 78; No. telco-owned, 500 lines and above 2.
Plant Data: Aerial cable 2688 sh. mi.; Underground cable (duct) 139 sh. mi.; Buried cable 7616 sh. mi.; Open wire, conductor (pairs) 31,134 mi.; Aerial in cable 511,591 cond. mi.; Underground wire (duct) 109,335 cond. mi.; Buried wire 536,725 cond. mi.; Pole lines 4835 mi.; Underground conduit tr. mi. 94; Duct mi. 288; Tel. toll carrier, 10,204 ch.; 136,159 rt. mi.; Tel. exch. carrier, 2859 ch.; 24,543 rt. mi.; Tel. sta. (or subscriber) carrier 4493 ch.; 21,566 rt. mi.; Microwave "hops" 10; Microwave 45,196 ch. mi.
Purchasing Responsibility: Ralph Montel, Purch. Agent, Warsaw, Ind., North Supply, 10951 Lakeview Ave., Lenexa, Kan. 66219.
Annual Operating Revenues: 1978, $64,155,690; 1979, $75,169,700.
Total Plant Investment: $234,082,030.
Construction Budgets: 1979, $26,943,000; 1980, $38,400,000.

WATERLOO (1546 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WAWAKA (601 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WEST COLLEGE CORNER (900 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

11 WEST POINT (881 D CDO). West Point Tel. Co., Inc., P. O. Box 10. 47992. Tel. (317) 572-2488.
Exchanges: West Point.
Personnel: John D. Cheesman, Pres. & Gen. Mgr.; Vonda Cheesman, Sec.
Telephone Data: Tot. tels. 881; Bus. tels. 102; Bus. lines 600; Res. main sta. 489; Res. ext. 289; Coin 1.
Plant Data: Buried cable 153 sh. mi.; Tel. toll carrier, 16 ch.; 12 rt. mi.; Tel. exch. carrier, 40 ch.; 12 rt. mi.
Purchasing Responsibility: John D. Cheesman, Mgr.
REA Borrower.

WESTFIELD (5322 D 672 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WESTPORT (2305 D CDO). Public Telephone Corporation, (See Greensburg).

WESTVILLE (2609 D 152 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WHEATFIELD (2094 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

WHEATLAND (541 D). Midwest Telephone Co., (See Petersburg).

WHEELER (6920 D 871 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WHITELAND (6163 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

WHITESTOWN (2805 D CDO). Hendricks Telephone Corp., (See Roachdale).

WICKLIFFE (127 D CDO). Hendricks Telephone Corp., (See Roachdale).

WILKINSON (1303 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

WINAMAC (4043 D ADO). United Tel. Co. of Ind. Inc., (See Warsaw).

WINCHESTER (6796 D 919 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WINDFALL (1043 D 92 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WINGATE (758 D CDO). Tri County Tel. Co., Inc., (See New Richmond).

WINSLOW (1615 D). Midwest Telephone Co., (See Petersburg).

WOLCOTT (1211 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

WOLCOTTVILLE (2723 D CDO). United Tel. Co. of Ind. Inc., (See Warsaw).

WOODBURN (1611 D CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

WORTHINGTON (1606 D ADO). Indiana Telephone Corporation, (See Seymour).

WYATT (1328 D 79 ES CDO). General Telephone Co. of Indiana, Inc., (See Fort Wayne).

10 YEOMAN (1125 D CDO). Yeoman Telephone Co., Inc., Box 128. 47997. Tel. (219) 965-2100.
Exchanges: Yeoman.
Personnel: John H. Crowel, Pres.; Jerry Lilly, Vice Pres.; Dean E. Goslee, Gen. Mgr.; Dwain Wigner, Sec.-Treas.; Floyd W. Oberkrom, Plt. Supt.
Telephone Data: Tot. tels. 1125; Bus. tels. 49; Bus. lines 27; Res. main sta. 825; Res. ext. 244; Coin 7.
Plant Data: Aerial cable 16.81 sh. mi.; Buried cable 51.65 sh. mi.; Open wire, conductor (pairs) .91 mi.; Buried wire 75.48 cond. mi.; Tel. sta. (or subscriber) carrier 38 ch.; 10.33 rt. mi.
Purchasing Responsibility: Dean E. Goslee, Gen. Mgr.; Floyd W. Oberkrom, Plt. Supt.; Shirley A. Larson, Commercial Supt.
Total Plant Investment: $723,521.97.
REA Borrower.
Construction Budgets: 1979, $18,000.

ZANESVILLE (1041 D CDO). Mid-Indiana Telephone Corp., (See Ossian).

Alphabetical list of Indiana Independent telephone companies, with headquarters.

Bloomingdale Home Telephone Co., Bloomingdale
Camden Coop Telephone Co., Camden
Carroll Telephone Co., Inc., Delphi
Central Indiana Telephone Co., Inc., Battle Ground
Citizens Telephone Co., Fairmount
Citizens Telephone Corp., Warren
Clay County Rural Tel. Co-op., Inc., Cloverdale
Continental Telephone Co. of Indiana, Corydon
Craigville Telephone Co., Craigville
Daviess-Martin Co. Rural Tel. Corp., Montgomery
Elberfeld Telephone Co., Inc., Elberfeld
Elnora Telephone Co., Inc., Elnora
Garrett Telephone Co., Garrett
Greentingsville Telephone Co., Inc., Greentingsville
General Tel. Co. of Indiana, Inc., Fort Wayne
Hancock Rural Telephone Corp., Maxwell
Hendricks Telephone Corp., Roachdale
Home Tel. Co. of Pittsboro, Inc. The, Pittsboro
Home Telephone Co., Inc., Waldron
Indiana Telephone Co., Seymour
Ligonier Telephone Co., Ligonier
Merchants & Farmers Telephone Co., Hillsboro
Mid-Indiana Telephone Corp., Ossian
Midwest Telephone Co., Inc., Petersburg
Monon Telephone Co., Inc., Monon
Monrovia Telephone Corp., The, Carmel
Mulberry Cooperative Telephone Co., Mulberry
New Lisbon Telephone Co., New Lisbon
New Paris Telephone, Inc., New Paris
Northwestern Indiana Telephone Co., Inc., Hebron
Odon & Madison Township Telephone Co., Odon
Perry-Spencer Rural Tel. Coop., Inc., Tell City
Poseyville Telephone Co., Inc., Poseyville
Princeton Telephone Co., Princeton
Public Telephone Corp., Greensburg
Pulaski-White Rural Telephone Coop., Star City
Rochester Telephone Co., Inc., Rochester
S. & W. Telephone Co., Inc., Sandborn
Smithville Telephone Co., Elletsville
Southeastern Indiana Rural Tel. Co., Inc., Dillsboro
Sulphur Springs Telephone Co., Sulphur Springs
Sunman Telephone Co., Sunman
Swayzee Telephone Co., Inc. The, Swayzee
Sweetser Telephone Co., Inc., Sweetser
Thorntown Telephone Co., Thorntown
Tipton Telephone Co., Inc., Tipton
Tri-County Telephone Co., Inc., New Richmond
United Telephone Co. of Indiana, Inc., Warsaw
Wadesville Telephone Co., Inc., Wadesville
Washington County Rural Tel. Coop., Inc., Pekin
West Point Telephone Co., West Point
Yeoman Telephone Co., Inc., Yeoman

IOWA

(The Bell exchanges in Iowa will be found on page 451 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	2,902,000
TOTAL NUMBER OF TELEPHONES	2,277,914
TELEPHONES PER 100 POPULATION	78.49
RESIDENCE TELEPHONES	1,715,713
BUSINESS TELEPHONES	562,201
TOTAL INDEPENDENT TELEPHONES	726,219
TOTAL BELL SYSTEM TELEPHONES	1,551,695

ADAIR (1090 D ADO). United Tel. Co. of Iowa, (See Newton).

AFTON (890 D CDO). Continental Telephone of Iowa, (See Knoxville).

AGENCY (718 D CDO). Continental Telephone of Iowa, (See Knoxville).

AINSWORTH (607 D CDO). Continental Telephone of Iowa, (See Knoxville).

ALBERT CITY (1108 D CDO). Continental Telephone of Iowa, (See Knoxville).

ALBIA (4251 D ADO). United Tel. Co. of Iowa, (See Newton).

ALBION (588 D CDO). Heart of Iowa Tel. Coop., (See Union).

ALBURNETT (474 D CDO). Farmers Mut. Tel. Co., (See Shellsburg).

ALDEN (1221 D CDO). Continental Telephone of Iowa, (See Knoxville).

ALEXANDER (315 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ALLERTON (786 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

ALPHA (197 D CDO). Continental Telephone of Iowa, (See Knoxville).

ALTA VISTA (590 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ALTON (825 D ADO). West Iowa Telephone Co., (See Remsen).

10 AMANA (1226 D CDO). Amana Society Service Co., Telephone Div., Box 186. 52203. Tel. (319) 622-3071.
Exchanges: Amana.
Personnel: Harry Geiger, Pres.; Martin Roemig, Exec. V.P.; Dorothy Mittelbach, Treas.; Rod Straub, Comptroller; Betty Blechachmidt, Sec.; Terry Hershberger, Mgr.; Keith Newton, Plt. Supt.
Telephone Data: Tot. tels. 1226; Bus. tels. 180; Bus. lines 180; Res. main sta. 627; Res. ext. 305; Coin 14.
Data Sets: Sub-owned 2.

Key Systems: No. telco-owned 9; Total tel. on key sys. 66.
PBX's, PABX's: No. telco-owned, below 100 lines 48; Total tel. on lines 88; No. telco-owned, betw. 100 & 499 lines 60; Total tel. on lines 88; No. telco-owned, 500 lines and above 150; Total tel. on lines 88; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 20.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 35.5 sh. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 35.5 cond. mi.; Drop wire, pair mi. 15; Tel. sta. (or subscriber) carrier 52 ch.; 6 rt. mi.
Purchasing Responsibility: Terry Hershberger, Mgr.
Annual Operating Revenues: 1978, $177,018.23; 1979, $191,910.00.
Construction Budgets: 1979, $20,150; 1980, $15,000; 1981, $23,000.

13 **ANDREW** (419 D CDO). Andrew Tel. Co. Inc., 52030. Tel. (319) 672-3277.
Exchanges: Andrew.
Personnel: Milton Cornelius, Pres. & Gen. Mgr.; Stanley Cornelius, V.P.-Oper.; Hazel Cornelius, Sec.-Treas.
Telephone Data: Tot. tels. 419; Bus. tels. 64; Bus. lines 34; Res. main sta. 260; Res. ext. 93; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 22.
Plant Data: Aerial cable 4.2 sh. mi.; Buried cable 45.5 sh. mi.; Open wire, conductor (pairs) 10 mi.; Tel. sta. (or subscriber) carrier 4 ch.; 6 rt. mi.
Purchasing Responsibility: Milton Cornelius, Pres. & Gen. Mgr.
Construction Budgets: 1979, $50,000; 1980, $50,000.

ANITA (1132 D ADO). West Iowa Telephone Co. (See Remsen).

APLINGTON (1411 D CDO). United Tel. Co. of Iowa, (See Newton).

13 **ARCADIA** (450 D CDO). Arcadia Telephone Coop., 220 Center St. 51430. Tel. (712) 689-2258.
Exchanges: Arcadia.
Personnel: Leo Berning, Pres.; Lorne Steinkamp, Exec. V.P.; Dave Dentlinger, Treas.; Mac Liechti, Sec.
Telephone Data: Tot. tels. 450; Bus. tels. 85; Bus. lines 31; Res. main sta. 237; Res. ext. 128; Coin 4.
Key Systems: No. telco-owned 1; Total tel. on key sys. 8.
Plant Data: Buried cable 63.85 sh. mi.
Purchasing Responsibility: Duane Schroeder, Mgr.
Annual Operating Revenues: 1978, $60,000; 1979, $62,000.
Total Plant Investment: $250,000.
REA Borrower.

ARCHER (199 D ADO). C-M-L Tel. Coop., Assn., (See Meriden).

AREDALE (212 D). Rockwell Coop. Tel. Assn., (See Rockwell).

ARGYLE (353 D CDO). Continental Telephone of Iowa, (See Knoxville).

ARISPE (189 D CDO). Continental Telephone of Iowa, (See Knoxville).

ARLINGTON (629 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ARMSTRONG (1298 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ARTHUR (271 D). Sac County Mut. Tel. Co., (See Odebolt).

ASHTON (657 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ATALISSA (342 D CDO). United Tel. Co. of Iowa, (See Newton).

11 **ATKINS** (659 D 175 ES CDO). Atkins Co-op Tel. Co., 85 Main Ave. 52206. Tel. (319) 446-7331.
Exchanges: Atkins.
Personnel: Chas. Lensch, Pres.; Brian Rammelsberg, Mgr.
Telephone Data: Tot. tels. 834; Bus. tels. 134; Bus. lines 77; Res. main sta. 429; Res. ext. 271; Coin 7.
Key Systems: No. telco-owned 4; Total tel. on key sys. 24.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 45.
Plant Data: Buried cable 65 sh. mi.; Aerial in cable 1 cond. mi.; Tel. sta. (or subscriber) carrier 30 ch.
Purchasing Responsibility: Board of Directors, 85 Main Ave., Atkins Iowa 52206.

ATTICA (362 D CDO). Continental Telephone of Iowa, (See Knoxville).

AUBURN (419 D CDO). Continental Telephone of Iowa, (See Knoxville).

AUDUBON (3809 D ADO). United Tel. Co. of Iowa, (See Newton).

10 **AURELIA** (1397 D CDO). Peoples Tel. Co., 221 Main St. 51005. Tel. (712) 434-9989.
Exchanges: Aurelia.
Personnel: Rex Whitney, Ch. of Bd.; Lowell Hills, Gen. Mgr.; C. M. Johnson, Treas.; Bernadine Hills, Sec.
Telephone Data: Tot. tels. 1397; Bus. tels. 220; Bus. lines 77; Res. main sta. 712; Res. ext. 463; Coin 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 50.
Plant Data: Buried cable 185 sh. mi.; Underground wire (duct) 1 cond. mi.; Underground conduit tr. mi. 26.
Purchasing Responsibility: Lowell Hills, Mgr.
Annual Operating Revenues: 1978, $253,479.71; 1979, $285,000.00.

AURORA (569 D CDO). East Buchanan Tel. Coop., (See Winthrop).

AVOCA (1596 D ADO). United Tel. Co. of Iowa, (See Newton).

12 **AYRSHIRE** (464 D CDO). Ayrshire Tel. Co., 50515. Tel. (712) 426-2800.
Exchanges: Ayrshire; Gillett Grove.
Personnel: George Knox, Pres.; Harley Rouse, V.P.-Oper.; V. C. Rezabek, Mgr.; Lawrence Johnson, Treas.; Jeff Rezabek, Plt. Supt.
Telephone Data: Tot. tels. 601; Bus. tels. 58; Res. main sta. 372; Res. ext. 167; Coin 4.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 2.4 sh. mi.; Buried cable 114 sh. mi.; Aerial in cable 2.4 cond. mi.; Buried wire 32.47 cond. mi.; Pole lines 2 mi.
Purchasing Responsibility: V. C. Rezabek, Ayrshire Tel. Co.
Annual Operating Revenues: 1978, $100,000; 1979, $125,000.
Total Plant Investment: $260,000.
Construction Budgets: 1980, $600,000; 1981, $350,000.

9 **BADGER** (609 D CDO). North Central Tel. Co., 50516. Tel. (515) 545-3061.
Exchanges: Badger; Clare; Duncombe; Thor; Vincent.
Personnel: Wally Danielson, Pres.; Farrill Julius, Exec. V.P.; Howard Rude, V.P.-Oper.; Leo Haverkamp, Gen. Mgr.; Charles W. Petersen, Sec.; Alex Romolai, Ch. Engr.
Telephone Data: Tot. tels. 2516; Bus. tels. 397; Bus. lines 196; Res. main sta. 1351; Res. ext. 773; Coin 9.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 98.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 55.
Plant Data: Buried cable 419 sh. mi.; Buried wire 6122 cond. mi.; Tel. toll carrier, 39 ch.; 27 rt. mi.; Tel. sta. (or subscriber) carrier 3 ch.; 12 rt. mi.
Purchasing Responsibility: Leo Haverkamp, Gen. Mgr.
Annual Operating Revenues: 1978, $404,735; 1979, $410,000.
Total Plant Investment: $2,000,466.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $200,000; 1981, $225,000.

BAGLEY (499 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **BALDWIN** (270 D CDO). Baldwin-Nashville Tel. Co., Inc., Route 2. 52207. Tel. (319) 673-2461.
Exchanges: Baldwin.
Personnel: A. Burnett, Pres.; Jos. Allen, Sec.-Treas.
Telephone Data: Tot. tels. 270; Bus. lines 96; Coin 3.
Plant Data: Open wire, conductor (pairs) 27.75 mi.; Aerial in cable 13 cond. mi.; Pole lines 40.75 mi.
Purchasing Responsibility: Jas. Allen.

13 **BARNES CITY** (185 D). Barnes City Coop. Tel. Co., Inc., 50027. Tel. (515) 644-5214.
Exchanges: Barnes City.
Personnel: R. Sanders, Pres.; H. Lester, Mgr.
Telephone Data: Tot. tels. 185.
Plant Data: Aerial cable 2 sh. mi.; Buried cable .33 sh. mi.; Aerial in cable 50 cond. mi.; Pole lines 20 mi.

BARNUM (292 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

12 **BATAVIA** (532 ES CDO). Farmers Telephone Co., Box 137. 52533. Tel. (515) 662-2373 (Business), (515) 662-2373 (Repair).
Exchanges: Batavia.
Personnel: Bernard Peebler, Ch. of Bd. & Pres.; George McCombs, Exec. V.P.; Leon H. Cartwright, Gen. Mgr. & Plt. Supt.; Harold Urfer, Sec.-Treas.; L. H. Cartwright, Ch. Engr.
Telephone Data: Tot. tels. 532; Bus. tels. 60; Bus. lines 450; Res. main sta. 332; Res. ext. 137; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4; No. lines to sub-owned key sys. 3.
Plant Data: Buried cable 70.45 sh. mi.; Open wire, conductor (pairs) 1 mi.; Buried wire 13.3 cond. mi.; Drop wire, pair mi. 13.26; Pole lines 1 mi.
Purchasing Responsibility: Leon H. Cartwright, Plt. Mgr.
Total Plant Investment: $465,000.
REA Borrower.
Construction Budgets: 1979, $5,000; 1980, $18,000; 1981, $22,000.

BATTLE CREEK (1005 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

BAXTER (975 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

BAYARD (665 D CDO). United Tel. Co. of Iowa, (See Newton).

BEDFORD (1825 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

BELLE PLAINE (2522 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

BELLEVUE (2560 D ADO). United Tel. Co. of Iowa, (See Newton).

BELMOND (2804 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

BENNETT (711 D CDO). United Tel. Co. of Iowa, (See Newton).

BENTON (171 D CDO). Continental Telephone of Iowa, (See Knoxville).

12 **BERNARD** (510 D CDO). Bernard Tel. Co., Inc., 52032. Tel. (319) 879-3203.
Exchanges: Bernard.
Personnel: Dominic English, Mgr.; Charles Kurt, V.P.-Oper.; A. Hickson, Plt. Supt.
Telephone Data: Tot. tels. 510.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 488 sh. mi.; Buried cable 6 sh. mi.; Aerial in cable 22,200 cond. mi.; Pole lines 107 mi.

BETHESDA (117 D CDO). Farmers Mut. Tel. Co., (See Stanton).

BIRMINGHAM (503 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

BLADENSBURG (171 D CDO). Continental Telephone of Iowa, (See Knoxville).

12 **BLAIRSTOWN** (579 D CDO). Coon Creek Tel. Co., 310 Locust St. 52209. Tel. (319) 454-6234.
Exchanges: Blairstown.
Personnel: J. Grunewald, Pres.; C. Canfield, Gen. Mgr.
Telephone Data: Tot. tels. 579.
Plant Data: Aerial in cable 74.2 cond. mi.

BLAKESBURG (846 D CDO). Continental Telephone of Iowa, (See Knoxville).

BLENCOE (329 D 22 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

BLOCKTON (341 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

8 **BLOOMFIELD** (3077 D ADO). The Citizens Mutual Tele. Co., 114 W. Jefferson. 52537. Tel. (515) 664-2074.
Exchanges: Bloomfield; Drakesville; Floris; Mark; Pulaski.
Personnel: Wayne R. French, Pres.; Larry R. Stevenson, Exec. V.P.; W. T. Wallace, Gen. Mgr.; Eugene Huggins, Treas.; Ethlyn Cowles, Comp.; Judy Hawkins, Sec.; Roland Walker, Ch. Engr.; Frank Shively, Plt. Supt.
Telephone Data: Tot. tels. 5167; Bus. tels. 1054; Bus. lines 458; Res. main sta. 2779; Res. ext. 1292; Coin 42; Mobile 25.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 43; Total tel. on key sys. 209.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 161; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 139.
Plant Data: Aerial cable .33 sh. mi.; Underground cable (duct) .58 sh. mi.; Buried cable 823 sh. mi.; Duct mi. .1; Tel. sta. (or subscriber) carrier 606 ch.
Purchasing Responsibility: W. T. Wallace, Gen. Mgr.
Annual Operating Revenues: 1978, $781,888; 1979, $871,015.
Total Plant Investment: $4,073,220.
REA Borrower.
Construction Budgets: 1979, $3,000,000; 1980, $500,000; 1981, $500,000.

BONAPARTE (691 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

BOUTON (321 D CDO). United Tel. Co. of Iowa, (See Newton).

BOXHOLM (350 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

BRADDYVILLE (238 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

BRANDON (502 D CDO). Continental Telephone of Iowa, (See Knoxville).

BRAYTON (337 D 50 ES CDO). Marne & Elk Horn Tele. Co., (See Elk Horn).

10 **BREDA** (636 ES CDO). Breda Tel. Corp., 51436. Tel. (712) 673-2311.
Exchanges: Breda; Lidderdale; Yale.
Personnel: Harold Uhlenkamp, Ch. of Bd. & Pres.; Carl Von Glan, Exec. V.P.; Othmer Boeckman, Gen. Mgr. & Plt. Supt.; Roger Schwabe, Treas.
Telephone Data: Tot. tels. 1263; Bus. tels. 87; Bus. lines 87; Res. main sta. 880; Res. ext. 229; Coin 6; Mobile 19.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 258 sh. mi.

Purchasing Responsibility: Othmer Boeckman, Gen. Mgr. & Plt. Supt.
REA Borrower.

10 **BREDA** Prairie Telephone Co., Inc., 51436. Tel. (712) 673-2311. (Does not serve this city.)
Exchanges: Yale.
Personnel: Harold Uhlenkamp, Ch. of Bd. & Pres.; Louis Kroeger, Exec. V.P.; Othmer Boeckman, Gen. Mgr. & Plt. Supt.; Roger Schwabe, Sec.-Treas.; Dale Schaefer, Plt. Supt.
Telephone Data: Tot. tels. 1453; Bus. tels. 149; Res. main sta. 900; Res. ext. 402; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 3.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 75 sh. mi.; Aerial in cable 150 cond. mi.; Buried wire 1875 cond. mi.; Drop wire, pair mi. 15; Pole lines .25 mi.
Purchasing Responsibility: Othmer Boeckman, Mgr.
REA Borrower.

BRIDGEWATER (319 D CDO). United Tel. Co. of Iowa, (See Newton).

BRIGHTON (989 D CDO). Continental Telephone of Iowa, (See Knoxville).

BRISTOW (312 D). Rockwell Coop. Tel. Assn., (See Rockwell).

BRONSON (374 D 55 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

10 **BROOKLYN** (1735 D CDO). Brooklyn Mutual Tel. Co., 129 Jackson, 52211. Tel. (515) 522-9211.
Exchanges: Brooklyn.
Personnel: Norman DeGeeter, Ch. of Bd. & Pres.; Ronald J. Everist, Exec. V.P.; Will H. Kelley, Gen. Mgr.; Rollin R. Harder, Treas.; Jerry Dale, Sec.
Telephone Data: Tot. tels. 1735; Bus. tels. 192; Bus. lines 183; Res. main sta. 946; Res. ext. 408; Coin 14; Mobile 17.
Key Systems: No. telco-owned 8; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 19.
Plant Data: Buried cable 132 sh. mi.; Underground wire (duct) .03 cond. mi.; Buried wire 43 cond. mi.; Drop wire, pair mi. 34; Underground conduit tr. mi. .25.
Purchasing Responsibility: Wm. H. Kelley, Mgr.
REA Borrower.

BRUNSVILLE (427 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

BUCKEYE (273 D CDO). Continental Telephone of Iowa, (See Knoxville).

BUFFALO CENTER (264 D 116 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

BUFFALO CENTER (996 D 72 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

BURR OAK (449 D CDO). Mabel Cooperative Telephone Co., (See Mabel, Minn.)

12 **BURT** (475 D). The Burt Tel. Co., 212 Walnut St., P. O. Box 36, 50522. Tel. (515) 924-3416.
Exchanges: Burt.
Personnel: Ray C. Dremmel, Ch. of Bd. & Pres.; Wallace P. Hawcott, Vice Pres.; Wantalee Hawcott, Sec.-Treas.
Telephone Data: Tot. tels. 545; Bus. tels. 25; Res. main sta. 401; Res. ext. 116; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 1.
Plant Data: Aerial cable 1 sh. mi.; Underground cable (duct) 1.5 sh. mi.; Buried cable 78 sh. mi.
Purchasing Responsibility: Ray C. Dremmel, Ch. of Bd. & Pres.; Mrs. W. P. Hawcott, Acct. Mgr.

BUSSEY (474 D CDO). Continental Telephone of Iowa, (See Knoxville).

CALAMUS (549 D CDO). Farmers & Business Mens Telephone Co., (See Wheatland).

CALLENDER (580 D CDO). Lehigh Valley Coop Telephone Assoc., (See Lehigh).

CAMBRIDGE (533 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

CANTRIL (340 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

CARSON (758 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

10 **CASCADE** (1275 D 471 ES CDO). Cascade Tel., Box 109, 52033. Tel. (319) 852-3710.
Exchanges: Cascade; Otter Creek.
Personnel: Carl Gigrand, Pres.; Ray Noonan, Exec. V.P.; Curtis D. Olson, Gen. Mgr.; Louis J. Leibold, Plt. Supt.
Telephone Data: Tot. tels. 1939; Bus. tels. 314; Bus. lines 124; Res. main sta. 946; Res. ext. 486; Coin 14; Mobile 22.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 10; Total tel. on key sys. 59.
Plant Data: Aerial cable 5.71 sh. mi.; Buried cable 249.94 sh. mi.; Tel. toll carrier, 51 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 2 rt. mi.
Purchasing Responsibility: Curtis D. Olson, Gen. Mgr.
Annual Operating Revenues: 1978, $339,044; 1979, $387,126.
Total Plant Investment: $1,815,325.
REA Borrower.
Construction Budgets: 1979, $30,000; 1980, $70,000; 1981, $50,000.

12 **CASEY** (569 D CDO). Casey Mut. Tel. Co., 50048. Tel. (515) 746-2222.
Exchanges: Casey.
Personnel: Elmer Dinkla, Pres.; Marvin Larsen, Mgr.
Telephone Data: Tot. tels. 569; Bus. tels. 35; Res. main sta. 420; Coin 4.
Key Systems: No. telco-owned 3.
Plant Data: Buried wire 127.18 cond. mi.
Purchasing Responsibility: Marvin Larsen, Gen. Mgr.
REA Borrower.

CASTALIA (352 D 45 ES CDO). Ace Telephone Association, (See Houston, Minn.)

CASTANA (455 D 22 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

13 **CENTER JUNCTION** (134 D). Center Junction Independent Tel. Co., 52212. Tel. (319) 487-2631 or 487-2773.
Exchanges: Center Junction.
Personnel: John Gray, Pres.; Merle Husmann, Exec. V.P.; Marilyn Heiken, Sec.-Treas.; John A. Heiken, Plt. Supt.
Telephone Data: Tot. tels. 134; Bus. tels. 10; Bus. lines 10; Res. main sta. 124; Res. ext. 45; Coin 2.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 11 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 10 cond. mi.; Pole lines 30 mi.
Purchasing Responsibility: John Heiken, Plt. Supt.

CENTERVILLE (6208 D ADO). Continental Telephone of Iowa, (See Knoxville).

CENTRAL CITY (1602 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

CHARITON (4984 D ADO TC). Continental Telephone of Iowa, (See Knoxville).

CHARLOTTE (507 D CDO). United Tel. Co. of Iowa, (See Newton).

CHARTER OAK (694 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

CHELSEA (631 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **CHESTER** (260 D CDO). Chester Tel. Co., 52134. Tel. (319) 565-2115.
Exchanges: Chester.
Personnel: John Kelly, Pres.; J. F. Meier, Gen. Mgr.; D. C. Granahan, Sec.; J. F. Meier, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 263; Bus. tels. 24, Res. main sta. 196; Res. ext. 63; Coin 4.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 47 mi.; Aerial in cable .3 cond. mi.; Pole lines 47 mi.
Purchasing Responsibility: J. F. Meier.

CHILLICOTHE (207 D CDO). Continental Telephone of Iowa, (See Knoxville).

CHURDAN (745 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

CINCINNATI (581 D CDO). Continental Telephone of Iowa, (See Knoxville).

CLARE (472 D CDO). North Central Tel. Co., (See Badger).

10 **CLARENCE** (1088 D 120 ES CDO). Clarence Tel. Co., Inc., Box 246, 52216. Tel. (319) 452-3852.
Exchanges: Clarence.
Personnel: Herbert Freese, Pres.; Mearl Bixler, Exec. V.P.; Ray McDaniel, Gen. Mgr.; Dorothy E. Claney, Sec.
Telephone Data: Tot. tels. 1208; Bus. tels. 144; Bus. lines 71; Res. main sta. 650; Res. ext. 260; Coin 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 27.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 89 sh. mi.
Purchasing Responsibility: Ray McDaniel, Gen. Mgr.
Annual Operating Revenues: 1975, $146,125.94.
Total Plant Investment: $488,553.

CLARINDA (5627 D 218 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

7 **CLEAR LAKE** (8964 D CDO). Clear Lake Independent Telephone Co., P. O. Box 66, 50428. Tel. (515) 357-2111.
Exchanges: Clear Lake.
Telephone Data: Tot. tels. 8964; Bus. tels. 1550; Bus. lines 817; Res. main sta. 4191; Res. ext. 2588; Coin 89; Mobile 55.
Key Systems: No. telco-owned 94; Total tel. on key sys. 529.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 635.
Plant Data: Buried wire 176.05 cond. mi.; Pole lines 16.90 mi.
Purchasing Responsibility: L. E. Ashland, Pres.; H. Thompson, Mgr.; R. Halford, Plt. Supt.
Total Plant Investment: $4,200,000.

CLEARFIELD (532 D CDO). Continental Telephone of Iowa, (See Knoxville).

CLEGHORN (330 D ADO). C-M-L Tel. Coop., Assn., (See Meriden).

CLEMONS (499 D CDO). Minerva Valley Tel. Co., Inc., (See Zearing).

CLERMONT (745 D 17 ES CDO). Ace Telephone Association, (See Houston, Minn.)

CLIMBING HILL (316 D 36 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

CLUTIER (358 D CDO). Farmers Co-op Telephone Co., (See Dysart).

10 **COIN** (440 D ADO). Iamo Telephone Co., P. O. Box 368, 51636. Tel. (712) 583-3232.
Exchanges: Coin; Northboro; Burlington Jct., Mo.; Clearmont, Mo.; Elmo, Mo.; Westboro, Mo.
Personnel: Junior Howard, Pres.; Larry Jones, Vice Pres.; William D. Raab, Gen. Mgr.; Neal Snyder, Treas.; Wilbur Lang, Sec.; Charles White, Plt. Supt.
Telephone Data: Tot. tels. 2428; Bus. tels. 272; Bus. lines 145; Res. main sta. 1512; Res. ext. 632; Coin 12.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 36.
Plant Data: Buried cable 520 sh. mi.; Tel. toll carrier, 33 ch.; 3 rt. mi.
Purchasing Responsibility: William D. Raab, Gen. Mgr.
Annual Operating Revenues: 1978, $450,289; 1979, $469,788.
Total Plant Investment: $3,002,357.24.
REA Borrower.
Construction Budgets: 1979, $425,000; 1980, $388,160.

COLESBURG (554 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

COLLEGE SPRINGS (365 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

COLLINS (583 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

12 **COLO** (723 D CDO). Colo Tel. Co., Main St. 50056. Tel. (515) 377-2202.
Exchanges: Colo.
Personnel: Donald K. White, Pres.; John T. McIntosh, Gen. Mgr.; Ray Weir, Sec.-Treas.
Telephone Data: Tot. tels. 723; Bus. tels. 34; Res. main sta. 474; Res. ext. 249; Coin 6.
Plant Data: Buried cable 90 sh. mi.
Purchasing Responsibility: John T. McIntosh, Sec.-Treas.
Total Plant Investment: $406,505.

COLUMBUS JUNCTION (2138 D ADO). Continental Telephone of Iowa, (See Knoxville).

CONESVILLE (283 D CDO). Continental Telephone of Iowa, (See Knoxville).

CONRAD (1614 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

CONROY (458 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

COON RAPIDS (1753 D CDO). Continental Telephone of Iowa, (See Knoxville).

CORNING (3026 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

CORWITH (542 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

COULTER (373 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

CRAWFORDSVILLE (492 D CDO). Continental Telephone of Iowa, (See Knoxville).

CRESCO (4310 D 136 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

CRESTON (8615 D 536 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

CRYSTAL LAKE (413 D 76 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

12 **CUMBERLAND** (641 D TC). Cumberland Telephone Co., 50843. Tel. (712) 774-2221.
Exchanges: Cumberland.
Personnel: Maurice Lehman, Pres.; Ned Clarke, V.P.-Gen. Mgr.; Marold Hansen, Treas.; Gilbert Lacey, Sec.; Ron Struthers, Plt. Supt.
Telephone Data: Tot. tels. 641; Bus. tels. 110; Res. main sta. 403; Res. ext. 127; Coin 1; Mobile 8.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 9.
Plant Data: Aerial cable 1.5 sh. mi.; Buried cable 118.56 sh. mi.; Aerial in cable 2.5 cond. mi.; Buried wire 23.67 cond. mi.
Purchasing Responsibility: Maurice Lehman, Pres.

CURLEW (134 D CDO). Northwest Telephone Co-op, (See Havelock).

CYLINDER (389 D 24 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **DANVILLE** (1378 D CDO). Danville Mut. Tel. Co., 102 S. Main St. 52623. Tel. (319) 392-4251.
Exchanges: Danville.
Personnel: Roy Gerdes, Pres.; E. Thornburg, Mgr. & Plt. Supt.; Floyd Carden, Sec.-Treas.
Telephone Data: Tot. tels. 1378; Bus. tels. 85; Res. main sta. 810; Res. ext. 539; Coin 3.
Key Systems: No. telco-owned 5.
Purchasing Responsibility: E. Thornburg, Purch. Agent.
Annual Operating Revenues: 1978, $194,654.
Total Plant Investment: $617,851.

DAVIS CITY (468 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

DAYTON (1053 D 40 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

DEDHAM (380 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **DEEP RIVER** (476 D). Deep River Mutual Telephone Co., 52222. Tel. (515) 595-3300.
Exchanges: Deep River.
Personnel: Leland Winegarden, Pres.; Richard Geiger, Exec. V.P.; Jeane Moore, Sec.-Treas.; David Stevenson, Plt. Supt.
Telephone Data: Tot. tels. 476; Bus. tels. 33; Res. main sta. 281; Res. ext. 162; Coin 1.
PBX's, PABX's: No. of phones on sub-owned PABX's 3.
Plant Data: Buried cable 76 sh. mi.; Pole lines 10 mi.
Purchasing Responsibility: Leland Winegarden, Pres.

13 **DEFIANCE** (373 D CDO). Defiance Telephone Co., Main St. 51527. Tel. (712) 748-3523.
Exchanges: Defiance.
Personnel: Alice C. Bieker, Pres.; Ronald Wingert, Exec. V.P.; Jerald Paul Bieker, V.P.-Gen. Mgr.; Geraldine Wingert, Sec.-Treas.; J. P. Bieker, Plt. Supt.
Telephone Data: Tot. tels. 373; Bus. tels. 21; Bus. lines 280; Res. main sta. 235; Res. ext. 107; Coin 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 9.
Plant Data: Aerial cable 3.5 sh. mi.; Buried cable 41 sh. mi.
Purchasing Responsibility: J. P. & A. C. Bieker, Purch.
Total Plant Investment: $88,000.
Construction Budgets: 1979, $12,000; 1980, $35,000; 1981, $15,000.

DELHI (914 D 18 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

DELMAR (495 D CDO). United Tel. Co. of Iowa, (See Newton).

DELTA (460 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

DENISON (7388 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

DENMARK (787 D CDO). Continental Telephone of Iowa, (See Knoxville).

DERBY (215 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

DESOTO (1042 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

DEWITT (5019 D ADO). United Tel. Co. of Iowa, (See Newton).

DEXTER (642 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

DIAGONAL (393 D CDO). Continental Telephone of Iowa, (See Knoxville).

DICKENS (357 D CDO). Webb-Dickens Telephone Corporation, (See Webb).

11 **DIXON** (792 D). Dixon Telephone Co., 52745. Tel. (319) 843-2901.
Exchanges: Dixon.
Personnel: Bob Dahms, Pres.; Merle Pingel, Vice Pres.; Howard Hunt, Jr. Gen. Mgr.
Telephone Data: Tot. tels. 792; Bus. tels. 25; Bus. lines 29; Res. main sta. 518; Res. ext. 274; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 13.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 95 sh. mi.; Open wire, conductor (pairs) .5 mi.; Tel. exch. carrier, 5 ch.; 5.5 rt. mi.
Purchasing Responsibility: Howard Hunt, Jr., Mgr.
Total Plant Investment: $565,961.

DODGEVILLE (563 D CDO). Mutual Telephone Co., (See Mediapolis).

DOLLIVER (205 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

DONAHUE (256 D 32 ES CDO). Central Scott, (See Eldridge).

DONNELLSON (1442 D ADO). Continental Telephone of Iowa, (See Knoxville).

DOUDS (560 D CDO). Continental Telephone of Iowa, (See Knoxville).

DOUGHERTY (248 D). Rockwell Coop. Tel. Assn., (See Rockwell).

DOW CITY (769 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

DOWS (1135 D CDO). Continental Telephone of Iowa, (See Knoxville).

DRAKESVILLE (564 D ADO). The Citizens Mutual Tele. Co., (See Bloomfield).

12 **DUMONT** (678 D CDO). Dumont Tel. Co., Box 218. 50625. Tel. (515) 857-3211.
Exchanges: Dumont.
Personnel: D. Struthoff, Pres.; A. Miller, Exec. V.P.; W. R. Blakely, Gen. Mgr.
Telephone Data: Tot. tels. 678; Bus. tels. 96; Bus. lines 53; Res. main sta. 455; Res. ext. 124; Coin 3.
Plant Data: Aerial cable 81 sh. mi.; Buried cable 45 sh. mi.; Open wire, conductor (pairs) 140 mi.; Aerial in cable 324.61 cond. mi.; Pole lines 56.51 mi.
Purchasing Responsibility: Wm. R. Blakely, Gen. Mgr.
Total Plant Investment: $306,500.

DUNCOMBE (592 D 80 ES CDO). North Central Tel. Co., (See Badger).

11 **DUNKERTON** (986 D CDO). Dunkerton Mutual Tel. Co., 50626. Tel. (319) 822-4512.
Exchanges: Dunkerton.
Personnel: Roger Doe, Ch. of Bd. & Pres.; Alfred Happel, Vice Pres.; Douglas J. McConnelee, Gen. Mgr.; Edith Adams, Sec.-Treas.
Telephone Data: Tot. tels. 986; Bus. tels. 139; Bus. lines 55; Res. main sta. 564; Res. ext. 296; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 21.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 52 sh. mi.
Purchasing Responsibility: Douglas McConnelee.

DUNLAP (1306 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

DURANT (1686 D ADO). United Tel. Co. of Iowa, (See Newton).

DYERSVILLE (3748 D 148 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

10 **DYSART** (1457 D ADO). Farmers Co-op Telephone Co., 332 Main. 52224. Tel. (319) 476-7800.
Exchanges: Clutier; Dysart.
Personnel: Terry Trunck, Pres.; Dick Baker, Gen. Mgr.; Viola Burhenn, Sec.-Treas.
Telephone Data: Tot. tels. 1815; Bus. tels. 274; Bus. lines 135; Res. main sta. 1018; Res. ext. 530; Coin 10.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 18; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. of phones on sub-owned PABX's 7.
Plant Data: Aerial cable 5.17 sh. mi.; Buried cable 236 sh. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 8 rt. mi.
Purchasing Responsibility: Dick Baker, Gen. Mgr.
Annual Operating Revenues: 1976, $190,000; 1977, $198,000.
Total Plant Investment: $887,000.
REA Borrower.

13 **EARLING** (462 D). Earling Mut. Tel. Co., 51530. Tel. (712) 747-3501.
Exchanges: Earling.
Personnel: Alf J. Schomers, Pres.; L. J. Christiansen, Gen. Mgr. & Sec.-Treas.; C. Finken, Plt. Supt.
Telephone Data: Tot. tels. 462; Bus. tels. 39; Res. main sta. 328; Res. ext. 95; Coin 1.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 40 sh. mi.; Open wire, conductor (pairs) 39 mi.
Purchasing Responsibility: Charles Finken; L. J. Christiansen.

EARLVILLE (696 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

EARLY (900 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

EDDYVILLE (1028 D CDO). United Tel. Co. of Iowa, (See Newton).

EDGEWOOD (942 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ELBERON (224 D 9 ES CDO). Keystone Farmers Coop Tele Co., (See Keystone).

ELDON (1032 D CDO). Continental Telephone of Iowa, (See Knoxville).

ELDORA (3721 D 108 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

8 **ELDRIDGE** (6694 D 565 ES ADO). Central Scott, 125 N. 2nd. 52748. Tel. (319) 285-9611.
Exchanges: Donahue; Eldridge; McCausland.
Personnel: Edgar H. Holden, Ch. of Bd. & Pres.; Raymond H. Baetke, V.P.-Oper.; W. Norman Harvey, Sec.-Treas. & Mgr.; Kenneth Kreiter, Plt. Supt.
Telephone Data: Tot. tels. 7267; Bus. tels. 422; Bus. lines 212; Res. main sta. 2918; Res. ext. 2350; Coin 39.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 70; Total tel. on key sys. 286; No. lines to sub-owned key sys. 1.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 116; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 350; No. telco-owned, 500 lines and above 1; Total tel. on lines 875.
Plant Data: Aerial cable 6.51 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 222.33 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 305 cond. mi.; Underground wire (duct) 450 cond. mi.; Buried wire 25,850 cond. mi.; Drop wire, pair mi. 267; Pole lines 2.50 mi.; Duct mi. 2; Tel. toll carrier, 54 ch.; 8 rt. mi.; Tel. exch. carrier, 135 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 94 ch.; 39 rt. mi.
Purchasing Responsibility: W. Norman Harvey, Sec.-Treas. & Mgr.
Annual Operating Revenues: 1978, $941,386.77; 1979, $1,215,598.16.
Total Plant Investment: $5,056,544.66.
REA Borrower.
Construction Budgets: 1979, $525,000; 1980, $1,800,000; 1981, $475,000.

10 **ELK HORN** (1079 D 195 ES CDO). Marne & Elk Horn Tele. Co., 51531. Tel. (712) 764-6141.
Exchanges: Brayton; Elk Horn; Kimballton; Marne.
Personnel: Harold B. Hoegh, Pres.; Leo Kragelund, Exec. V.P.; Howard N. Sorensen, Gen. Mgr.; Walter Moeller, Treas.; Roland A. Petersen, Sec.; James M. Molgaard, Plt. Supt.
Telephone Data: Tot. tels. 2231; Bus. tels. 148; Bus. lines 148; Res. main sta. 1189; Res. ext. 850; Coin 12; Mobile 22.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Buried cable 263 sh. mi.; Pole lines 1 mi.; Tel. toll carrier, 35 ch.; 8 rt. mi.
Purchasing Responsibility: Howard N. Sorensen, Gen. Mgr.
Total Plant Investment: $1,399,002.21.

ELKHART (458 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ELLIOTT (723 D CDO). Griswold Cooperative Telephone Co., (See Griswold).

12 **ELLSWORTH** (537 D CDO). Ellsworth Cooperative Telephone Association, P. O. Box 158. 50075. Tel. (515) 836-4431.
Exchanges: Ellsworth; Garden City.
Personnel: C. O. Thoreson, Ch. of Bd. & Pres.; Amos Friest, Exec. V.P.; Elmer I. Olson, V.P.-Gen. Mgr.; Wayne Brenten, Treas.; Duane Danielson, Sec.
Telephone Data: Tot. tels. 689; Res. main sta. 692; Res. ext. 191.
Key Systems: Total tel. on key sys. 6; No. lines to sub-owned key sys. 19.
Plant Data: Buried cable 185 sh. mi.
Purchasing Responsibility: Elmer I. Olson, V.P.-Gen. Mgr.
REA Borrower.

ELMA (771 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ELWOOD (201 D CDO). Lost Nation-Elwood Tel. Co., (See Lost Nation).

ELY (1953 D CDO). South Slope Coop. Tel. Co. Inc., (See Norway).

10 **EMERSON** (563 D ADO). Southwest Telephone Exchange Inc., 51533. Tel. (712) 824-7231. Affiliation: Interstate 35 Tel. Co.
Exchanges: Emerson; Henderson; Imogene.
Personnel: Dale H. Mauer, Ch. of Bd., Pres. & Treas.; Leona M. Mauer, Exec. V.P.; Ed Buchanan, Gen. Mgr.; Robert Mauer, Local Mgr.; Lane Morse, Plt. Supt.
Telephone Data: Tot. tels. 1030; Bus. tels. 111; Bus. lines 61; Res. main sta. 630; Res. ext. 266; Coin 5; Mobile 25.
Key Systems: No. telco-owned 4; Total tel. on key sys. 17.
Plant Data: Aerial cable 1.8 sh. mi.; Buried cable 166 sh. mi.; Buried wire 21 cond. mi.; Tel. sta. (or subscriber) carrier 117 ch.
Purchasing Responsibility: Ed Buchanan, Gen. Mgr.
REA Borrower.
Construction Budgets: 1979, $75,000; 1980, $50,000.

EMMETSBURG (4123 D 343 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

EPWORTH (981 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **ESSEX** (1072 D ADO). Farmers Telephone Co., 615 Iowa St. 51638. Tel. (712) 379-3131.
Exchanges: Essex.
Personnel: Sam Bengtson, Ch. of Bd. & Pres.; Delaine Lundgren, Exec. V.P.; Glen Asklof, Gen. Mgr.; Raymond Holmes, Treas.; Lelane Tillman, Sec.; Glen Asklof, Ch. Engr. & Plt. Supt.

Telephone Data: Tot. tels. 1072; Bus. tels. 120; Bus. lines 55; Res. main sta. 596; Res. ext. 320; Coin 6.
Key Systems: No. telco-owned 5; Total tel. on key sys. 25.
Plant Data: Buried cable 94 sh. mi.; Open wire, conductor (pairs) 5 mi.; Buried wire 32 cond. mi.; Pole lines 131 mi.; Tel. sta. (or subscriber) carrier 6 ch.; 3 rt. mi.
Purchasing Responsibility: Glen Asklof, Mgr.; Wilma Jeanne Casteel, Cashier & Bookkeeper.
Annual Operating Revenues: 1978, $142,970.32; 1979, $148,096.00.
Total Plant Investment: $851,034.34.
REA Borrower.

11 **EVERLY** (905 D ADO). United Farmers Tel. Co., 302 N. Main. 51338. Tel. (712) 834-2211.
Exchanges: Everly.
Personnel: Eite Roskens, Pres.; Dave Sampers, Gen. Mgr.; Betty Christofferson, Sec.
Telephone Data: Tot. tels. 905; Bus. tels. 136; Bus. lines 64; Res. main sta. 490; Res. ext. 248; Coin 4.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 35.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 72.5 sh. mi.; Pole lines 17.4 mi.

EXIRA (1272 D ADO). United Tel. Co. of Iowa, (See Newton).

FAIRBANK (848 D 35 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

FAIRFAX (1350 D CDO). South Slope Coop. Tel. Co. Inc., (See Norway).

FAIRFIELD (8804 D ADO TC). United Tel. Co. of Iowa, (See Newton).

FARLEY (1027 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

FARMERSBURG (352 D CDO). Northeast Iowa Tel. Co., (See Monona).

FARMINGTON (710 D CDO). Continental Telephone of Iowa, (See Knoxville).

FARNHAMVILLE (628 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

FARSON (171 D CDO). Continental Telephone of Iowa, (See Knoxville).

FAYETTE (1254 D ADO). Continental Telephone of Iowa, (See Knoxville).

12 **FENTON** (620 D 145 ES CDO). Fenton Coop. Tel. Co., Box 77. 50539. Tel. (515) 889-2785.
Exchanges: Fenton.
Personnel: Leroy E. Jacobsen, Gen. Mgr. & Plt. Supt.; Angeline M. Langerman, Sec.
Telephone Data: Tot. tels. 620; Bus. tels. 59; Bus. lines 36; Res. main sta. 384; Res. ext. 233; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
Plant Data: Buried cable 88.65 sh. mi.
Purchasing Responsibility: Leroy E. Jacobsen, Gen. Mgr.

FERGUSON (247 D CDO). Heart of Iowa Tel. Coop., (See Union).

FERTILE (437 D 94 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

FLORIS (527 D ADO). The Citizens Mutual Tele. Co., (See Bloomfield).

FLOYD (500 D CDO). Farmers Mutual Telephone Co., (See Nora Springs).

FONDA (1114 D CDO). Continental Telephone of Iowa, (See Knoxville).

FONTANELLE (914 D CDO). United Tel. Co. of Iowa, (See Newton).

FOREST CITY (4266 D ADO). General Telephone Co. of the Midwest, (See Grinnell).

FOREST CITY (556 D 305 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

11 **FT. ATKINSON** (782 D CDO). Ft. Atkinson Tel. Co., 52144. Tel. (319) 534-7241.
Exchanges: Ft. Atkinson.
Personnel: Paul Kuhn, Ch. of Bd. & Pres.; Kenneth P. Kuhn, Exec. V.P., Sec-Treas. & Gen. Mgr.; Clara Kuhn, V.P.-Oper.; Elma Darnall, Sec.; Linus Kriener, Plt. Supt.
Telephone Data: Tot. tels. 782; Bus. tels. 96; Bus. lines 52; Res. main sta. 523; Res. ext. 159; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 15.
Plant Data: Buried cable 167 sh. mi.
Purchasing Responsibility: Paul Kuhn, Ch. of Bd. & Pres.; Linus Kriener, Plt. Supt.
REA Borrower.

2 **FORT DODGE** (28,973 D ADO TC). Central Telephone Co. — Iowa, 600 1st Ave. N. 50501. Tel. (515) 955-7210. Affiliation: Central Tel. & Utilities Corp.
Exchanges: Alexander; Ashton; Battle Creek; Bedford; Belmond; Brunsville; Carson; Charter Oak; Corning; Coulter; Denison; Dow City; Early; Fort Dodge; George; Goodell; Holstein; Ida Grove; Kingsley; Latimer; Le Mars; Lenox; Meservey; Nemaha; Oakland; Orange City; Otho; Pierson; Rowan; Sac City; Sharpsburg; Sheffield; Struble; Swaledale; Thornton; Treynor; Washta.
Personnel: Robert P. Reuss, Chairman & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; W. J. Laggett, Group V.P.-Western Region; Samuel E. Leftwich, Group V.P.-Eastern Region; H. R. Woodburn, Vice Pres.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, Vice Pres. & Controller.
Telephone Data: Tot. tels. 83,953; Bus. tels. 22,037; Bus. lines 9272; Res. main sta. 38,782; Res. ext. 23,133; Coin 615; Mobile 69.
Data Sets: Co.-owned 122; Sub-owned 112.
Key Systems: No. telco-owned 892; Total tel. on key sys. 5352; No. lines to sub-owned key sys. 112.
PBX's, PABX's: No. telco-owned, below 100 lines 91; Total tel. on lines 4311; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 1625; No. sub-owned PABX's 12; No. trunks serv. sub-owned PABX's 75; No. of phones on sub-owned PABX's 1062.
Plant Data: Aerial cable 59,897.26 sh. mi.; Underground cable (duct) 65,814.27 sh. mi.; Buried cable 150,244.96 sh. mi.; Open wire, conductor (pairs) 5466 mi.; Aerial in cable 80,451 cond. mi.; Underground wire (duct) 64,730 cond. mi.; Buried wire 158,902 cond. mi.; Pole lines 253.91 mi.; Underground conduit tr. mi. 55,412; Duct mi. 153,035; Tel. sta. (or subscriber) carrier 1320 ch.; 2177.8 rt. mi.
Purchasing Responsibility: Centel Communications Company, P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1978, $13,844,000; 1979, $15,285,000.
Total Plant Investment: $50,743,542.
Construction Budgets: 1979, $5,321,000; 1980, $5,165,000; 1981, $7,694,000.

3 **FORT DODGE** Central Telephone Co. of Mo., 600 1st Ave. N. 50501. Tel. (515) 955-7210. (Does not serve this city.) Affiliation: Central Telephone & Utilities Corp.
Exchanges: Aurora, Mo.; Brunswick, Mo.; Cabool, Mo.; Canton, Mo.; Clarence, Mo.; Dalton, Mo.; Ewing, Mo.; Houston, Mo.; Hunnewell, Mo.; Keytesville, Mo.; LaGrange, Mo.; Lewistown, Mo.; Monroe City, Mo.; Monticello, Mo.; Mountain Grove, Mo.; Mountain View, Mo.; Mt. Vernon, Mo.; Palmyra, Mo.; Paris, Mo.; Raymondville, Mo.; Seymour, Mo.; Shelbina, Mo.; Shelbyville, Mo.; Triplett, Mo.; West Plains, Mo.; West Quincy, Mo.; Willow Springs, Mo.
Personnel: Robert P. Reuss, Chairman & Ch. Exec. Off.; William G. Mitchell, Pres.; Wilson B. Garnett, Exec. V.P.; William J. Laggett, Group V.P.-Western Region; Samuel E. Leftwich, Group V.P.-Eastern Region; H. Robert Woodburn, Vice Pres.; Kenneth L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, Vice Pres. & Controller.
Telephone Data: Tot. tels. 55,995; Bus. tels. 12,886; Bus. lines 5834; Res. main sta. 31,627; Res. ext. 11,482; Coin 350; Mobile 17.
Data Sets: Co.-owned 47.
Key Systems: No. telco-owned 348; Total tel. on key sys. 3888; No. lines to sub-owned key sys. 78.
PBX's, PABX's: No. telco-owned, below 100 lines 49; Total tel. on lines 1315; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 851; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 22; No. of phones on sub-owned PABX's 95.
Plant Data: Aerial cable 137,759.04 sh. mi.; Buried cable 153,874.39 sh. mi.; Open wire, conductor (pairs) 7395.33 mi.; Aerial in cable 77,959 cond. mi.; Underground wire (duct) 8066 cond. mi.; Buried wire 247,110 cond. mi.; Pole lines 1243.64 mi.; Tel. toll carrier, 426 ch.; 1027.8 rt. mi.; Tel. exch. carrier, 10 ch.; 23 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.; 332 rt. mi.; Microwave "hops" 1; Microwave 1048 ch. mi.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888 Lincoln, Neb. 68501.
Annual Operating Revenues: 1978, $9,337,000; 1979, $11,267,000.
Total Plant Investment: $40,892,477.
Construction Budgets: 1979, $4,069,000; 1980, $5,882,000; 1981, $5,951,000.

FREDERICKSBURG (1163 D CDO). United Tel. Co. of Iowa, (See Newton).

FREDERIKA (262 D CDO). Butler-Bremer Tel. Co., (See Plainfield).

FREMONT (975 D ADO). United Tel. Co. of Iowa, (See Newton).

GARDEN CITY (152 D CDO). Ellsworth Cooperative Telephone Association, (See Ellsworth).

GARDEN GROVE (356 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

GARRISON (483 D 20 ES CDO). Keystone Farmers Coop Tele Co., (See Keystone).

GARWIN (654 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

GEORGE (1519 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

GILLETT GROVE (137 D ADO). Ayrshire Tel. Co., (See Ayrshire).

11 **GILMAN** (902 D ADO). Gilman Telephone Co., 129 S. Main. 50106. Tel. (515) 498-7301.
Exchanges: Gilman.
Personnel: T. S. Weaver, Ch. of Bd.; Ray Mairs, Exec. V.P.; Walter Schueler, Sec.
Telephone Data: Tot. tels. 902; Bus. tels. 95; Bus. lines 59; Res. main sta. 448; Res. ext. 359; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 19.
Plant Data: Aerial cable 2 sh. mi., Buried cable 12 sh. mi.; Buried wire 67 cond. mi.; Pole lines 2 mi.; Tel. exch. carrier, 140 ch.; 560 rt. mi.; Tel. sta. (or subscriber) carrier 4 ch.; 16 rt. mi.
Purchasing Responsibility: Don Lee, Mgr.
Annual Operating Revenues: 1978, $114,000; 1979, $132,000.
Total Plant Investment: $296,363.

GLADBROOK (1498 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

GLIDDEN (1098 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **GOLDFIELD** (1039 D CDO). Goldfield Tel. Co., Box 67. 50542. Tel. (515) 825-3766.
Exchanges: Goldfield.
Personnel: Kenneth Axon, Pres.; Mervin Axon, Vice Pres.; Darrell L. Seaba, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 1039; Bus. tels. 176; Bus. lines 72; Res. main sta. 513; Res. ext. 350; Coin 5.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 42; No. lines to sub-owned key sys. 19.
Plant Data: Buried cable 122 sh. mi.; Buried wire 24 cond. mi.; Tel. sta. (or subscriber) carrier 10 ch.; 6 rt. mi.
Purchasing Responsibility: Darrell L. Seaba, Gen. Mgr. & Plt. Supt.
REA Borrower.

GOODELL (242 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

GOOSE LAKE (190 D CDO). Preston Tel. Co., (See Preston).

8 **GOWRIE** (1250 D CDO). Webster Calhoun Cooperative Telephone Association, 1004 Market St., Box E. 50543. Tel. (515) 352-3151.
Exchanges: Barnum; Boxholm; Churdan; Farnhamville; Gowrie; Knierim; Lanyon; Moorland; Paton; Pilot Mound; Somers.
Personnel: W. A. Danielson, Pres. of Bd.; Moriss Sundell, Vice Pres.; Howard L. Rude, Gen. Mgr.; Charles W. Petersen, Sec.-Treas.; Joan M. Johanson, Acct.; Charles T. Decker, Plt. Supt.
Telephone Data: Tot. tels. 5224; Bus. tels. 695; Bus. lines 403; Res. main sta. 2849; Res. ext. 1659; Coin 21; Mobile 23.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 41; Total tel. on key sys. 191.
Plant Data: Buried cable 644 sh. mi.; Buried wire 229 cond. mi.; Tel. toll carrier, 48 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 25 rt. mi.
Purchasing Responsibility: Howard L. Rude, Gen. Mgr.
Annual Operating Revenues: 1978, $702,132; 1979, $799,873.
Total Plant Investment: $3,526,188.
REA Borrower.

11 **GRAETTINGER** (811 D 180 ES CDO). Graettinger Co-op Tele. Assoc., Box 298. 51342. Tel. (712) 859-3300.
Exchanges: Graettinger.
Personnel: John DeVries, Pres.; Francis Heidecker, Exec. V.P.; William A. Rohde, Gen. Mgr.; Lawrence Thompson Treas.
Telephone Data: Tot. tels. 991; Bus. tels. 133; Bus. lines 55; Res. main sta. 595; Res. ext. 261; Coin 6.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 32; No. lines to sub-owned key sys. 17.
Plant Data: Buried cable 141 sh. mi.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: William A. Rohde, Gen. Mgr.
REA Borrower.

GRAFTON (444 D 79 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

GRAND JUNCTION (999 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

11 **GRAND MOUND** (666 D 116 ES CDO). Grand Mound Coop. Tel. Assn., Box 316. 52751. Tel. (319) 847-3000.
Exchanges: Grand Mound.
Personnel: Robt. Green, Pres.; Elmer Rock, Vice Pres.; Tom Wing, Mgr.; Vernon Blunck, Sec.-Treas.
Telephone Data: Tot. tels. 782; Bus. tels. 86; Bus. lines 42; Res. main sta. 462; Res. ext. 234; Coin 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 18.
Plant Data: Aerial cable 3.85 sh. mi.; Buried cable 73.6 sh. mi.; Open wire, conductor (pairs) 9.8 mi.; Pole lines 8.75 mi.
Purchasing Responsibility: Tom Wing, Mgr.

13 **GRAND RIVER** (242 CB TC). Grand River Mutual Telephone Co., 50108. Tel. (515) 773-0006.
Exchanges: Grand River.

Personnel: Bernard Camden, Ch. of Bd.; Noel Stark, Pres.; Robert Taylor, Vice Pres.; Russel Vanderflaught, V.P.-Gen. Mgr. & Ch. Engr.; Don C. Morrell, Sec.-Treas.
Telephone Data: Tot. tels. 242; Bus. tels. 242; Bus. lines 113; Res. ext. 6.
Data Sets: Co.-owned 2; Sub-owned 240.
Plant Data: Pole lines 73.25 mi.
Purchasing Responsibility: Russell Vanderflaught, Mgr.; Bernard Camden, Pres. of Bd.; Donna Morrell, Bookkeeper.
Annual Operating Revenues: 1976, $19,767; 1977, $21,000.
Total Plant Investment: $16,000.

GRANDVIEW (512 D CDO). Continental Telephone of Iowa, (See Knoxville).

GRANT (269 D CDO). Griswold Cooperative Telephone Co., (See Griswold).

GRANVILLE (420 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

GRAVITY (399 D CDO). Continental Telephone of Iowa, (See Knoxville).

GREELEY (405 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

GREEN MOUNTAIN (396 D CDO). Heart of Iowa Tel. Coop., (See Union).

GREENE (1624 D ADO). United Tel. Co. of Iowa, (See Newton).

GREENFIELD (2852 D ADO). United Tel. Co. of Iowa, (See Newton).

1 **GRINNELL** (10,067 D 614 ES ADO TC). General Telephone Co. of the Midwest, 11 Eleventh Ave. 50112. Tel. (515) 236-6111. Affiliation: General Telephone & Electronics Corporation,. One Stamford Forum, Stamford, Conn. 06904.
Exchanges: Alta Vista; Arlington; Armstrong; Baxter; Belle Plaine; Blencoe; Braddyville; Buffalo Center; Cambridge; Central City; Chelsea; Clarinda; Colesburg; College Springs; Collins; Conrad; Conroy; Corwith; Cresco; Creston; Cylinder; Dayton; Delhi; Delta; DeSoto; Dexter; Dolliver; Dunlap; Dyersville; Earlville; Edgewood; Eldora; Elkhart; Elma; Emmetsburg; Epworth; Fairbank; Farley; Forest City; Garwin; Gladbrook; Glidden; Grand Junction; Greeley; Grinnell; Harper; Harris; Hartley; Hazleton; Holy Cross; Hopkinton; Jolley; Kent; Keota; Klemme; Lake City; Lamont; Ledyard; LeGrand; Linden; Little Sioux; Logan; Lohrville; Luxemburg; Macedonia; Magnolia; Malcom; Mallard; Manchester; Manson; Marengo; Maxwell; May City; McCallsburg; Melbourne; Melvin; Modale; Mondamin; Montour; Nevada; New Vienna; Ocheyedan; Orient; Osceola; Oxford; Panama; Percival; Persia; Pisgah; Pomeroy; Portsmouth; Prescott; Primghar; Protivin; Ralston; Randall; Randolph; Redfield; Reinbeck; Rhodes; Rippey; Riverton; Rockwell City; Roland; Rolfe; Ryan; St. Ansgar; Sidney; Sigourney; Slater; Stanhope; State Center; Steamboat Rock; Story City; Strawberry Point; Swea City; Tabor; Thurman; Tiffin; Toledo; Traer; Troy Mills; Volga City; Wadena; Walker; Washington; West Chester; What Cheer; Williamsburg; Woodbine; Woodburn; Worthington; Adams, Minn.; Alden, Minn.; Bigelow, Minn.; Kiester, Minn.; LeRoy, Minn.; Lyle, Minn.; Sanborn, Minn.; Columbia, Mo.; Amazonia, Mo.; Ashland, Mo.; Ava, Mo.; Avenue City, Mo.; Bolckow, Mo.; Braymer, Mo.; Cameron, Mo.; Centralia, Mo.; Clark, Mo.; Clarksdale, Mo.; Collins, Mo.; Cosby, Mo.; Crane, Mo.; Easton, Mo.; Fillmore, Mo.; Gower, Mo.; Hallsville, Mo.; Hamilton, Mo.; Harrisburg, Mo.; Helena, Mo.; Humansville, Mo.; Kahoka, Mo.; Kidder, Mo.; Kingston, Mo.; Lawson, Mo.; Lowry City, Mo.; Macon, Mo.; Mansfield, Mo.; Maysville, Mo.; Memphis, Mo.; Osborn, Mo.; Osceola, Mo.; Plattsburg, Mo.; Queen City, Mo.; Rocheport, Mo.; Rosendale, Mo.; Savannah, Mo.; Stewartsville, Mo.; Sturgeon, Mo.; Trimble, Mo.; Turney, Mo.; Unionville, Mo.; Wayland, Mo.; Weaubleau, Mo.; Whiteville, Mo.; Albion, Neb.; Alma, Neb.; Amherst, Neb.; Battle Creek, Neb.; Beaver City, Neb.; Bertrand, Neb.; Bloomington, Neb.; Brunswick, Neb.; Columbus, Neb.; Duncan, Neb.; Edison, Neb.; Franklin, Neb.; Genoa, Neb.; Greeley, Neb.; Heartwell, Neb.; Hildreth, Neb.; Kearney, Neb.; Leigh, Neb.; Lindsay, Neb.; Madison, Neb.; Miller, Neb.; Monroe, Neb.; Naponee, Neb.; Neligh, Neb.; Newman Grove, Neb.; Orchard, Neb.; Ord, Neb.; Orleans, Neb.; Palmer, Neb.; Platte Center, Neb.; Pleasanton, Neb.; Republican City, Neb.; Riverdale, Neb.; Stamford, Neb.; Sumner, Neb.; Tilden, Neb.; Wilsonville, Neb.
Personnel: J. C. Harpham, Ch. of Bd. & Pres.; R. R. Randall, V.P.-Mktg. & Customer Service; J. C. Neely, V.P.-Rev. Req.; J. R. Roach, Vice Pres. & Controller; G. N. King, V.P.-Network Engr. & Construction; D. E. Sporleder, V.P.-Gen. Counsel; M. T. Sepic V.P.-Gen. Mgr. for Iowa; R. E. Morgart, V.P.-Gen. Mgr. for Missouri; J. C. Orr, V.P.-Gen. Mgr. for Nebraska; R. L. Walton, Sec.-Treas.
Telephone Data: Tot. tels. 387,876; Bus. tels. 97,582; Res. main sta. 189,503; Res. ext. 100,791; Coin 2272; Mobile 245.
Data Sets: Co.-owned 456; Sub-owned 265.
Key Systems: No. telco-owned 5800; Total tel. on key sys. 28,000; No. lines to sub-owned key sys. 41.
PBX's, PABX's: No. telco-owned, below 100 lines 290; Total tel. on lines 10,150; No. telco-owned, betw. 100 & 499 lines 77; Total tel. on lines 13,000; No. telco-owned, 500 lines and above 7; Total tel. on lines 11,280; No. sub-owned PABX's 13; No. trunks serv. sub-owned PABX's 57; No. of phones on sub-owned PABX's 480.
Plant Data: Aerial cable 3562 sh. mi.; Underground cable (duct) 210 sh. mi.; Buried cable 20,602 sh. mi.; Open wire, conductor (pairs) 6039 mi.; Aerial in cable 290,742 cond. mi.; Underground wire (duct) 157,364 cond. mi.; Buried wire 405,191 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 6; Pole lines 6789 mi.; Underground conduit tr. mi. 96; Duct mi. 304; Tel. toll carrier, 9668 ch.; 55,373 rt. mi.; Tel. exch. carrier, 783 ch.; 5731 rt. mi.; Tel. sta. (or subscriber) carrier 16,832 ch.; 69,013 rt. mi.; Microwave "hops" 4; Microwave 16,695 ch. mi.
Purchasing Responsibility: L. B. Ingalls, Supply & Transportation Dir., 11 Eleventh Ave., Grinnell, Iowa 50112.
Annual Operating Revenues: 1978, $75,926,000; 1979, $88,188,000.
Total Plant Investment: $288,409,264.
Construction Budgets: 1979, $38,435,000; 1980, $41,400,000.

9 **GRISWOLD** (1630 D ADO). Griswold Cooperative Telephone Co., 51535. Tel. (712) 778-2121.
Exchanges: Elliott; Grant; Griswold; Lewis.
Personnel: Clifford Sunderman, Pres.; Randell Breckerbaumer, Exec. V.P.; Jack Hiley, Gen. Mgr.; Russell Liddell, Sec.-Treas.; Donald Howard, Plt. Supt.
Telephone Data: Tot. tels. 3119; Bus. tels. 417; Bus. lines 221; Res. main sta. 1773; Res. ext. 914; Coin 15.
Key Systems: No. telco-owned 12; Total tel. on key sys. 86.
Plant Data: Buried cable 264.56 sh. mi.; Buried wire 108 cond. mi.; Tel. toll carrier, 13 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 12 rt. mi.
Purchasing Responsibility: Jack Hiley, Gen. Mgr.
Annual Operating Revenues: 1978, $418,730; 1979, $450,000.
Total Plant Investment: $1,783,332.
REA Borrower.

GRUNDY CENTER (3387 D ADO). United Tel. Co. of Iowa, (See Newton).

GUERNSEY (242 D CDO). Cooperative Telephone Co., (See Victor).

GUTHRIE CENTER (2299 D ADO). United Tel. Co. of Iowa, (See Newton).

HALBUR (279 D CDO). United Tel. Co. of Iowa, (See Newton).

HANCOCK (409 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

HANLONTOWN (233 D 57 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

HARCOURT (391 D CDO). Lehigh Valley Coop Telephone Assoc., (See Lehigh).

HARLAN (5083 D ADO). United Tel. Co. of Iowa, (See Newton).

10 **HARLAN** (474 D CDO). Farmers Mut. Coop. Tel. Co., Box 311. 51537. Tel. (712) 744-3131. (Does not serve this city.)
Exchanges: Hancock; Harlan; Irwin; Jacksonville; Kirkman; Westphalia.
Personnel: Rex Adams, Pres.; Kenneth Martin, Vice Pres.; David L. Wold, Gen. Mgr.; Deane Blakely, Sec.
Telephone Data: Tot. tels. 2077; Bus. tels. 249; Bus. lines 142; Res. main sta. 1216; Res. ext. 603; Coin 3; Mobile 18.
Key Systems: No. telco-owned 7; Total tel. on key sys. 45.
Plant Data: Buried cable 415 sh. mi.; Tel. toll carrier, 22 ch.; 2 rt. mi.
Purchasing Responsibility: David L. Wold, Gen. Mgr.
Annual Operating Revenues: 1975, $297,000; 1976, $310,000.
Total Plant Investment: $2,161,000.
REA Borrower.
Construction Budgets: 1976, $120,000; 1977, $100,000; 1978, $50,000.

HARPER (331 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

HARPERS FERRY (540 D CDO). Ace Telephone Association, (See Houston, Minn.)

HARRIS (284 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

HARTLEY (1879 D ADO). General Telephone Co. of the Midwest, (See Grinnell).

HARTWICK (169 D CDO). Cooperative Telephone Co., (See Victor).

10 **HAVELOCK** (478 D CDO). Northwest Telephone Co-op, Box D. 50546. Tel. (712) 776-2222.
Exchanges: Curlew; Havelock; Plover; West Bend.
Personnel: Donald W. Shimon, Ch. of Bd. & Pres.; Marshall L. Compton, Vice Pres.; James Simon, Gen. Mgr.; Roger Kerns, Sec.-Treas.; Randy A. Struthers, Plt. Supt.
Telephone Data: Tot. tels. 1918; Bus. tels. 346; Bus. lines 167; Res. main sta. 1068; Res. ext. 490; Coin 12; Mobile 21.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 10; Total tel. on key sys. 62.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 150.5 sh. mi.; Open wire, conductor (pairs) 106.7 mi.; Drop wire, pair mi. 21.78; Tel. sta. (or subscriber) carrier 18 ch.; 22 rt. mi.
Purchasing Responsibility: Jim Simon, Gen. Mgr.
Annual Operating Revenues: 1978, $137,900; 1979, $296,852.
Total Plant Investment: $1,211,157.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $500,000.

HAVERHILL (324 D CDO). Heart of Iowa Tel. Coop., (See Union).

12 **HAWKEYE** (680 D CDO). Hawkeye Tel. Co., 52147. Tel. (319) 427-3222.
Exchanges: Hawkeye.
Personnel: Elmer Buhr, Pres.; Ervin Burkhart, Vice Pres.; Russell Schnor, Gen. Mgr.; Volney Palmer, Sec.
Telephone Data: Tot. tels. 680; Bus. tels. 23; Bus. lines 23; Res. main sta. 429; Res. ext. 245; Coin 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 11.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 72.5 sh. mi.; Pole lines 5 mi.
Purchasing Responsibility: Russell K. Schnor, Mgr.
Total Plant Investment: $223,650.
Construction Budgets: 1979, $10,000; 1980, $10,000.

HAZLETON (795 D 61 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

HEDRICK (846 D CDO). Continental Telephone of Iowa, (See Knoxville).

HENDERSON (311 D CDO). Southwest Telephone Exchange Inc., (See Emerson).

HIGHLANDVILLE (181 D CDO). Ace Telephone Association, (See Houston, Minn.)

10 **HILLS** (501 D). Sharon Tel. Co., 52235. Tel. (319) 679-2211.
Exchanges: Hills; Sharon Center.
Personnel: Roy Meer, Pres.; P. C. Walters, Gen. Mgr.; Glen Yoder, Plt. Supt.
Telephone Data: Tot. tels. 1201.

HILLSBORO (185 D CDO). Continental Telephone of Iowa, (See Knoxville).

HINTON (622 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

HOLSTEIN (1793 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

HOLY CROSS (468 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

HOPKINTON (944 D 23 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

HORNICK (393 D 58 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

11 **HOSPERS** (987 ES). Hospers Telephone Exchange Inc., 51238. Tel. (712) 752-8100, (Business); (712) 752-8102, (Repair).
Exchanges: Hospers.
Personnel: Donald Raak, Ch. of Bd. & Pres.; David Raak, Vice Pres.; Leona Raak, Sec.
Telephone Data: Tot. tels. 987; Bus. tels. 101; Bus. lines 59; Res. main sta. 527; Res. ext. 304; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18.
Plant Data: Buried cable 109.25 sh. mi.; Pole lines 1.5 mi.; Tel. toll carrier, 45 ch.
Purchasing Responsibility: Donald Raak, Ch. of Bd. & Pres.
Total Plant Investment: $868,000.
REA Borrower.

HOUGHTON (735 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **HUBBARD** (1300 D ADO). Hubbard Co-op Telephone Assoc., 311 E. Maple St. 50122. Tel. (515) 864-2216.
Exchanges: Hubbard.
Personnel: Harold Dubberke, Ch. of Bd. & Pres.; Raymond Lavrenz, Vice Pres.; Dr. Arlen Zierke, Sec.-Treas.
Telephone Data: Tot. tels. 1300; Bus. tels. 170; Bus. lines 91; Res. main sta. 598; Res. ext. 407; Coin 3.
Key Systems: No. telco-owned 70; Total tel. on key sys. 70.
Plant Data: Buried cable 100 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 3 cond. mi.; Tel. sta. (or subscriber) carrier 30 ch.
Purchasing Responsibility: Larry Kielsmeier, Mgr.

HUMESTON (763 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **HUXLEY** (1530 D CDO). Huxley Coop. Tel. Co., 102 N. Main Ave. 50124. Tel. (515) 597-2281.
Exchanges: Huxley; Kelley.
Personnel: Gordon Petersen, Pres.; Irvin Allen, Vice

Pres.; Lyle R. Powell, Gen. Mgr.; Irma Powell, Treas.; Richard Snyder, Sec.; Billy Hotchkiss, Plt. Supt.
Telephone Data: Tot. tels. 1809; Bus. tels. 193; Bus. lines 85; Res. main sta. 974; Res. ext. 575; Coin 13.
Key Systems: No. telco-owned 12; Total tel. on key sys. 54.
Plant Data: Aerial cable 7.5 sh. mi.; Buried cable 80.5 sh. mi.; Open wire, conductor (pairs) .75 mi.; Pole lines .5 mi.; Tel. sta. (or subscriber) carrier 2 ch.; 1 rt. mi.
Purchasing Responsibility: Lyle R. Powell, Mgr.

IDA GROVE (2765 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

IMOGENE (176 D CDO). Southwest Telephone Exchange Inc., (See Emerson).

IRWIN (548 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

JACKSONVILLE (237 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

JAMAICA (281 D CDO). Continental Telephone of Iowa, (See Knoxville).

JANESVILLE (1424 D CDO). United Tel. Co. of Iowa, (See Newton).

8 **JEFFERSON** (4355 D 773 ES ADO TC). Jefferson Telephone Co., Box 267. 50129. Tel. (515) 386-2626.
Exchanges: Jefferson.
Personnel: Wm C. Daubendiek, Pres.; G. Daubendiek, Gen. Mgr.
Telephone Data: Tot. tels. 5128; Bus. tels. 1303; Bus. lines 579; Res. main sta. 2422; Res. ext. 1358; Coin 33; Mobile 12.
Data Sets: Sub-owned 10.
Key Systems: No. telco-owned 51; Total tel. on key sys. 373.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 239.
Purchasing Responsibility: Gene R. Daubendiek, Gen. Mgr.

10 **JESUP** (2307 D CDO). Farmers Mutual Telephone Co., 531 Young St. 50648. Tel. (319) 827-1151.
Exchanges: Jesup.
Personnel: Glenn Miller, Pres. of Bd.; Clifford Burrell, V.P. of Bd.; Paul Trumbauer, Treas. of Bd.; Willard Delagardelle. Bd. Member; Clarence Weber, Bd. Member; Joe Kremer, Bd. Member; Francis Ahles, Bd. Member.
Telephone Data: Tot. tels. 2307; Bus. tels. 218; Bus. lines 129; Res. main sta. 1462; Res. ext. 608; Coin 31.
Key Systems: No. telco-owned 8; Total tel. on key sys. 40.
Plant Data: Aerial cable 50 sh. mi.; Buried cable 189 sh. mi.; Buried wire 35 cond. mi.; Drop wire, pair mi. 20; Pole lines 40 mi.; Tel. sta. (or subscriber) carrier 4 ch.; 8 rt. mi.
Purchasing Responsibility: Floyd Luloff, Plt. Mgr.
Annual Operating Revenues: 1978, $391,400.
Total Plant Investment: $1,291,310.

JOICE (408 D 85 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

JOLLEY (162 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **KALONA** (2247 D ADO). Kalona Coop. Telephone Co., 510 B. Ave. 52247. Tel. (319) 656-3668.
Exchanges: Kalona.
Personnel: Ray Marner, Gen. Mgr.; Raymond Yotty, Pres.; Dale Logan, Vice Pres.
Telephone Data: Tot. tels. 2247; Bus. tels. 309; Bus. lines 240; Res. main sta. 1072; Res. ext. 638; Coin 13.
Key Systems: No. telco-owned 26; Total tel. on key sys. 182.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 65.
Plant Data: Buried cable 125.3 sh. mi.
Purchasing Responsibility: Ray Marner, Gen. Mgr.
REA Borrower.

KAMRAR (319 ES CDO). Co-op Telephone Exchange, (See Stanhope).

10 **KANAWHA** (1061 D ADO). Norway Rural Telephone Co., P. O. Box 45. 5[illegible]. Tel. (515) 762-3772.
Exchanges: Kanawha.
Personnel: O. B. Thorson, Ch. of Bd. & Pres.; Robert Howlett, Exec V.P.; Robert W. Nock, Jr., Mgr.; Marjorie Omvig, Sec.-Treas.
Telephone Data: Tot. tels. 1061; Bus. tels. 65; Bus. lines 12; Res. main sta. 588; Res. ext. 288; Coin 4.
Key Systems: No. telco-owned 8; Total tel. on key sys. 35; No. lines to sub-owned key sys. 20.
Plant Data: Buried cable 129.03 sh. mi.
Purchasing Responsibility: Robert W. Nock, Jr.
REA Borrower.

KELLERTON (4[illegible] D CDO). Continental Telephone of Iowa, (See Knoxville).

KELLEY (279 D CDO). Huxley Coop. Tel. Co., (See Huxley).

11 **KELLOGG** (895 D 78 ES ADO). Kellogg Co-op Telephone Assn., Box 100. 50135. Tel. (515) 526-8585.
Exchanges: Kellogg.
Personnel: Jay Auten, Ch. of Bd.; Leonard Starrett, Exec. V.P.; Don Lee, Gen. Mgr.; Mary Parsons, Sec.
Telephone Data: Tot. tels. 970; Bus. tels. 86; Bus. lines 40; Res. main sta. 517; Res. ext. 278; Coin 5.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 29.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 72.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 12 sh. mi.; Buried wire 82 cond. mi.; Pole lines 3 mi.; Tel. exch. carrier, 240 ch.; 192 rt. mi.
Purchasing Responsibility: Don Lee, Mgr.
Total Plant Investment: $540,000.

KENSETT (485 D 79 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

KENT (161 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

9 **KEOSAUQUA** (1442 D CDO). Van Buren Telephone Co., Inc., Box 430. 52565. Tel. (319) 293-3187.
Exchanges: Birmingham; Bonaparte; Cantril; Keosauqua; Mt. Sterling; Stockport.
Personnel: John Manning, Pres.; Brown Moore, Exec. V.P.; Ernest Campidilli, Gen. Mgr. & Treas.; Lester Lindsay, Sec.; Herb Saunders, Plt. Supt.
Telephone Data: Tot. tels. 3684; Bus. tels. 754; Bus. lines 339; Res. main sta. 2012; Res. ext. 901; Coin 17.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 20; Total tel. on key sys. 150.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 84.
Plant Data: Aerial cable 23.48 sh. mi.; Underground cable (duct) 2.85 sh. mi.; Buried cable 267.91 sh. mi.; Open wire, conductor (pairs) 230 mi.; Aerial in cable 460 cond. mi.; Underground wire (duct) 288 cond. mi.; Buried wire 329.16 cond. mi.; Drop wire, pair mi. 85; Pole lines 140 mi.; Underground conduit tr. mi. 156; Duct mi. 2.85.
Purchasing Responsibility: Ernest Campidilli, Gen. Mgr.
Annual Operating Revenues: 1978, $550,000; 1979, $600,000.
Total Plant Investment: $1,724,300.
Construction Budgets: 1979, $130,000; 1980, $130,000; 1981, $130,000.

KEOTA (1302 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

KESWICK (376 D CDO). Modern Cooperative Telephone Co., (See South English-Webster).

10 **KEYSTONE** (777 D 70 ES CDO). Keystone Farmers Coop Tele Co., 86 Main St., Box 277. 52249. Tel. (319) 442-3241.
Exchanges: Elberon; Garrison; Keystone.
Personnel: Rudolph Pingel, Bd. Pres. & Pres.; Duwayne Schirm, Exec. V.P.; John C. Brady, Gen. Mgr. & Ch. Engr.; Lester W. Sindt, Sec.-Treas.; John E. Deboest, Plt. Supt.
Telephone Data: Tot. tels. 1484; Bus. tels. 191; Bus. lines 115; Res. main sta. 850; Res. ext. 435; Coin 5.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 15; Total tel. on key sys. 45.
Plant Data: Buried cable 210 sh. mi.; Buried wire 66 cond. mi.
Purchasing Responsibility: John C. Brady, Purch.; Rudolph Pingel, Bd. Pres. & Pres.
Total Plant Investment: $1,107,135.
REA Borrower.
Construction Budgets: 1979, $111,000; 1980, $259,000.

13 **KILLDUFF** (150 D). Searsboro Telephone Company, Inc., P. O. Box 457. 50242. Tel. (515) 593-2000. Affiliation: Searsboro Telephone Company, Inc., Searsboro, Iowa.
Exchanges: Killduff.
Personnel: D. H. Long, Pres.; H. McDowell, Plt. Supt.
Telephone Data: Tot. tels. 150.

KIMBALLTON (603 D 76 ES CDO). Marne & Elk Horn Tele. Co., (See Elk Horn).

KINGSLEY (1475 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

KINGSTON (344 D CDO). Mutual Telephone Co., (See Mediapolis).

KINROSS (142 D CDO). Modern Cooperative Telephone Co., (See South English-Webster).

KIRKMAN (227 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

KLEMME (819 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

KNIERIM (180 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

1 **KNOXVILLE** (7683 D ADO TC). Continental Telephone of Iowa, 1214 W. Jackson, P. O. Box 128. 50138. Tel. (515) 842-5911. Affiliation: Continental Telephone Corporation.
Exchanges: Agency; Ainsworth; Albert City; Alden; Alpha; Argyle; Benton; Blakesburg; Brandon; Brighton; Buckeye; Centerville; Chillicothe; Cincinnati; Columbus Junction; Conesville; Coon Rapids; Crawfordsville; Dedham; Denmark; Donnellson; Douds; Dows; Eldon; Farmington; Farson; Fonda; Grandview; Hedrick; Hillsboro; Houghton; Humeston; Kellerton; Lacona; Lakeview; Lawler; Letts; Libertyville; Lime Springs; Linn Grove; Lockridge; Lone Tree; Lytton; Marathon; Martensdale; Martinsburg; Milo; Milton; Monroe; Montrose; Moravia; Mount Ayr; Mount Pleasant; Mount Union; Mystic; Newell; New London; Nichols; Oakville; Olds; Ollie; Packwood; Paullina; Peru; Peterson; Plano; Primrose; Promise City; Rembrandt; Richland; Riverside; Rowley; St. Lucas; Salem; Schleswig; Seymour; Shannon City; Solon; Tingley; Unionville; Ute; Wapello; Waucoma; West Point; Winfield; Athens, Mo.; Afton; Arispe; Attica; Auburn; Bagley; Bladensburg; Bussey; Chariton; Clearfield; Diagonal; Fayette; Gravity; Jamaica; Knoxville; Lanesboro; Leighton; Liberty Center; Lovilia; Lucas; Macksburg; Maynard; Melcher; New Virginia; Otley; Pella; Peoria; Pleasantville; Randalia; Redding; Ricketts; Russell; Tracy; Vail; Williamson.
Personnel: Robert W. Zinnecker, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Norman A. Osland, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; Richard C. Seth, Div. Network Design Mgr.; Leneal E. Locke, Div. Network Service Mgr.; Richard A. Hake, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 107,608; Bus. tels. 9411; Res. main sta. 61,995; Res. ext. 38,422; Coin 436; Mobile 135.
Data Sets: Co.-owned 21.
Key Systems: No. telco-owned 711.
PBX's, PABX's: No. telco-owned, below 100 lines 58; No. telco-owned, betw. 100 & 499 lines 27.
Plant Data: Aerial cable 547 sh. mi.; Underground cable (duct) 14 sh. mi.; Buried cable 8095 sh. mi.; Open wire, conductor (pairs) 3504 mi.; Aerial in cable 28,605 cond. mi.; Underground wire (duct) 4311 cond. mi.; Buried wire 108,466 cond. mi.; Pole lines 114 mi.; Underground conduit tr. mi. 4; Duct mi. 12; Tel. toll carrier, 2278 ch.; 878.8 rt. mi.; Tel. sta. (or subscriber) carrier 2659 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $87,489,000.
REA Borrower.
Construction Budgets: 1979, $16,710,000; 1980, $15,456,000.

LACONA (484 D CDO). Continental Telephone of Iowa, (See Knoxville).

LADORA (412 D CDO). Cooperative Telephone Co., (See Victor).

LAKE CITY (2137 D 99 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **LAKE MILLS** (2060 D CDO). Lake Mills Telephone Co., 107 N. Washington. 50450. Tel. (515) 592-2921.
Exchanges: Lake Mills.
Personnel: Glenn Bergland, Pres. & Gen. Mgr.; Delia Bergland, Sec.; Marlo Durby, Local Mgr.
Telephone Data: Tot. tels. 2060; Bus. tels. 527; Bus. lines 210; Res. main sta. 901; Res. ext. 567; Coin 11.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 19; Total tel. on key sys. 127.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 121.
Plant Data: Tel. sta. (or subscriber) carrier 8 ch.; 12 rt. mi.
Purchasing Responsibility: Marlo Durby, Local Mgr.
Construction Budgets: 1979, $100,000; 1980, $150,000.

7 **LAKE MILLS** (256 D 107 ES CDO). Winnebago Cooperative Telephone Assn., 704 E. Main. 50450. Tel. (515) 592-6105.
Exchanges: Buffalo Center; Crystal Lake; Fertile; Forest City; Grafton; Hanlontown; Joice; Kensett; Lake Mills; Leland; Rake; Scarville; Thompson; Woden; Conger, Minn.; Emmons, Minn.; Twin Lakes, Minn.
Personnel: Vernon C. Jacobson, Pres.; Victor D. Knudtson, Exec. V.P.; Kenneth Lein, Gen. Mgr.; Lloyd Kronemann, Sec.-Treas.; Foster Hartman, Ch. Engr.; Marlin Senne, Plt. Supt.
Telephone Data: Tot. tels. 8456; Bus. tels. 1050; Bus. lines 4655; Res. main sta. 4606; Res. ext. 2786; Coin 30.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 24; Total tel. on key sys. 171; No. lines to sub-owned key sys. 57.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 1185 sh. mi.; Open wire, conductor (pairs) 7 mi.; Buried wire 512 cond. mi.; Pole lines 4 mi.; Tel. toll carrier, 14 ch.; Tel. exch. carrier, 24 ch.; 26 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 44 rt. mi.
Purchasing Responsibility: Kenneth Lein, Mgr.
Annual Operating Revenues: 1978, $1,026,515; 1979, $1,150,728.
Total Plant Investment: $3,500,000.
REA Borrower.
Construction Budgets: 1979, $300,000; 1980, $100,000; 1981, $100,000.

LAKEVIEW (1423 D CDO). Continental Telephone of Iowa, (See Knoxville).

LAMONI (2050 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

LAMONT (833 D 39 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

LANESBORO (221 D CDO). Continental Telephone of Iowa, (See Knoxville).

LANYON (119 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

9 **LAPORTE CITY** (2383 D CDO ADO). LaPorte City Farmers Mutual, 302 Commercial. 50651. Tel. (319) 342-3369.
Exchanges: LaPorte City; Mt. Auburn.
Personnel: Gay C. Howrey, Ch. of Bd. & Pres.; Sumner Snell, Vice Pres.; Roger Otis, Gen. Mgr.; Alvin Bader, Treas. & Comp.; James Robertson, Sec.
Telephone Data: Tot. tels. 2626; Bus. tels. 386; Bus. lines 128; Res. main sta. 1308; Res. ext. 533; Coin 20.
Key Systems: No. telco-owned 11; Total tel. on key sys. 44.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 105 sh. mi.; Pole lines 220 mi.
Purchasing Responsibility: Roger Otis, Purch.
Total Plant Investment: $1,254,604.

LARRABEE (248 D ADO). C-M-L Tel. Coop., Assn., (See Meriden).

LATIMER (633 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

13 **LAUREL** (489 D ADO). Laurel Telephone Co., Box 32. 50141. Tel. (515) 476-3444.
Exchanges: Laurel.
Personnel: Gayle Bulfer, Ch. of Bd. & Pres.; Paul Gaunt, Exec. V.P.; Everett Eibs, Sec.
Telephone Data: Tot. tels. 489; Bus. tels. 34; Bus. lines 19; Res. main sta. 273; Res. ext. 183; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 10 sh. mi.; Buried wire 40 cond. mi.; Pole lines 1 mi.; Tel. exch. carrier, 61 ch.; 104 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 33 rt. mi.
Purchasing Responsibility: Donald Lee, Mgr.
Total Plant Investment: $135,000.

LAWLER (532 D CDO). Continental Telephone of Iowa, (See Knoxville).

9 **LAWTON** (799 D 122 ES CDO). Western Iowa Telephone Ass'n., P. O. Box 38. 51030. Tel. (712) 944-5711.
Exchanges: Bronson; Castana; Climbing Hill; Hornick; Lawton; Moville; Oto; Smithland.
Personnel: Les Maynard, Pres.; Maurice B. Jensen, Vice Pres.; Don Grigg, Gen. Mgr.; Dwain Loyd, Treas.; Geo. H. Coker, Sec.; Walt Sieger, Plt. Engr.; Duane Robinson, Service Supr.
Telephone Data: Tot. tels. 4907; Bus. tels. 790; Bus. lines 379; Res. main sta. 2571; Res. ext. 1546; Coin 29; Mobile 20.
Key Systems: No. telco-owned 27; Total tel. on key sys. 189.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 28; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 2452; No. telco-owned, 500 lines and above 2; Total tel. on lines 2455.
Plant Data: Buried cable 676 sh. mi.; Buried wire 14,014 cond. mi.; Drop wire, pair mi. 84; Tel. exch. carrier, 5 ch.; Tel. sta. (or subscriber) carrier 165 ch.
Purchasing Responsibility: Don C. Grigg, Mgr.
Annual Operating Revenues: 1978, $719,000; 1979, $794,000.
Total Plant Investment: $3,493,531.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $700,000.

LE MARS (7868 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

LECLAIRE (3532 D ADO). United Tel. Co. of Iowa, (See Newton).

LEDYARD (288 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

LEGRAND (962 D 111 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **LEHIGH** (879 D ADO). Lehigh Valley Coop Telephone Assoc., 50557. Tel. (515) 359-2211.
Exchanges: Callender; Harcourt; Lehigh.
Personnel: Raymond Schultz, Pres.; Keith Lockhart, Vice Pres.; K. C. Elliott, Gen. Mgr., Robert Fors, Treas.; Marvin Lundgren, Sec.
Telephone Data: Tot. tels. 1850; Bus. tels. 255; Bus. lines 126; Res. main sta. 1030; Res. ext. 561; Coin 5.
Key Systems: No. telco-owned 5; Total tel. on key sys. 20.
Plant Data: Aerial cable .323 sh. mi.; Buried cable 290.59 sh. mi.; Tel. sta. (or subscriber) carrier 44 ch.
Purchasing Responsibility: K. C. Elliott, Purch.
REA Borrower.

LEIGHTON (325 D CDO). Continental Telephone of Iowa, (See Knoxville).

LELAND (410 D 75 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

LENOX (1501 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

LEON (2349 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

LETTS (588 D CDO). Continental Telephone of Iowa, (See Knoxville).

LEWIS (497 D CDO). Griswold Cooperative Telephone Co., (See Griswold).

LIBERTY CENTER (276 D CDO). Continental Telephone of Iowa, (See Knoxville).

LIBERTYVILLE (453 D CDO). Continental Telephone of Iowa, (See Knoxville).

LIDDERDALE (226 D). Breda Tel. Corp., (See Breda).

LIME SPRINGS (592 D CDO). Continental Telephone of Iowa, (See Knoxville).

LINDEN (324 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

LINEVILLE (538 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

LINN GROVE (533 D CDO). Continental Telephone of Iowa, (See Knoxville).

LISBON (1280 D CDO). United Tel. Co. of Iowa, (See Newton).

LISCOMB (346 D CDO). Heart of Iowa Tel. Coop., (See Union).

LITTLE CEDAR (92 D CDO). Farmers Telephone Co., (See Nora Springs).

LITTLE ROCK (579 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

LITTLE SIOUX (257 D 11 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

LOCKRIDGE (539 D CDO). Continental Telephone of Iowa, (See Knoxville).

LOGAN (1760 D ADO). General Telephone Co. of the Midwest, (See Grinnell).

LOHRVILLE (653 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **LONE ROCK** (464 ES ADO). Lone Rock Co-op Telephone Co., 50559. Tel. (515) 925-3271.
Exchanges: Lone Rock.
Personnel: Herschel Hartman, Pres.; Robert R. Strube, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 464; Bus. tels. 42; Bus. lines 25; Res. main sta. 264; Res. ext. 156; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
Plant Data: Buried cable 106 sh. mi.
Purchasing Responsibility: Robert R. Strube.
Total Plant Investment: $316,482.
REA Borrower.

LONE TREE (1101 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **LOST NATION** (684 D CDO). Lost Nation-Elwood Tel. Co., Box 97. 52254. Tel. (319) 678-2470.
Exchanges: Elwood; Lost Nation.
Personnel: Duane Rutenbeck, Pres.; Ivan Busch, Vice Pres.; W. K. Hollingsworth, Sec.-Treas.
Telephone Data: Tot. tels. 885; Bus. tels. 54; Bus. lines 54; Res. main sta. 575; Res. ext. 256; Coin 4.
Purchasing Responsibility: Tommy R. Mullins, Plt. Mgr.

LOVILIA (663 D CDO). Continental Telephone of Iowa, (See Knoxville).

LOW MOOR (1018 D CDO). United Tel. Co. of Iowa, (See Newton).

LOWDEN (792 D CDO). United Tel. Co. of Iowa, (See Newton).

LUCAS (475 D CDO). Continental Telephone of Iowa, (See Knoxville).

LUXEMBURG (267 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **LYNNVILLE** (77 D 316 ES CDO). Lynnville Community Tel. Co., Inc., Box 65. 50153. Tel. (515) 527-2690.
Exchanges: Lynnville.
Personnel: Robert Braaksma, Pres.; D. Gertsma, Gen. Mgr.; Garnet Gertsma, Sec.-Treas.
Telephone Data: Tot. tels. 393; Bus. tels. 46; Bus. lines 26; Res. main sta. 256; Res. ext. 88; Coin 1.
Plant Data: Aerial cable 5.75 sh. mi.; Buried cable 50.25 sh. mi.
Purchasing Responsibility: David Gertsma, Gen. Mgr.
Construction Budgets: 1978, $5000; 1979, $25,000.

LYTTON (526 D CDO). Continental Telephone of Iowa, (See Knoxville).

MCCALLSBURG (331 D 14 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **MCCAUSLAND** (363 D CDO). McCausland Co-op Tele. Assn., 52758. Tel. (319) 286-2151.
Exchanges: McCausland.
Personnel: Fred Miller, Ch. of Bd. & Pres.; Donald Drumm, Exec. V.P.; Georgia Erps, Sec.-Treas.
Telephone Data: Tot. tels. 363; Bus. tels. 48; Bus. lines 24; Res. main sta. 217; Res. ext. 95; Coin 3.
Plant Data: Aerial in cable 5.25 cond. mi.; Underground wire (duct) 20.75 cond. mi.
Purchasing Responsibility: Georgia Erps, Coml. Supt. & Acct. Mgr.

MCCAUSLAND (317 D CDO). Central Scott, (See Eldridge).

MACEDONIA (455 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MACKSBURG (198 D CDO). Continental Telephone of Iowa, (See Knoxville).

MADRID (2279 D ADO). United Tel. Co. of Iowa, (See Newton).

MAGNOLIA (281 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MALCOM (620 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MALLARD (521 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MANCHESTER (5788 D 330 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

11 **MANILLA** (840 D CDO). Manilla Telephone Co., P. O. Box 337. 51454. Tel. (712) 654-9292.
Exchanges: Manilla.
Personnel: J. P. Jones, Pres. & Sec.-Treas.; N. J. Jones, Vice Pres.; Stan Cadwell, Plt. Supt.
Telephone Data: Tot. tels. 840.
Plant Data: Aerial cable 3.3 sh. mi.; Buried cable 72.7 sh. mi.; Pole lines 2.6 mi.
Purchasing Responsibility: J. P. Jones, Pres.
Annual Operating Revenues: 1979, $148,000.
Total Plant Investment: $392,000.
Construction Budgets: 1979, $27,000; 1980, $27,000.

MANNING (2000 D ADO). United Tel. Co. of Iowa, (See Newton).

MANSON (1820 D 85 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

MARATHON (480 D CDO). Continental Telephone of Iowa, (See Knoxville).

MARBLE ROCK (489 D CDO). United Tel. Co. of Iowa, (See Newton).

MARCUS (1329 D ADO). West Iowa Telephone Co., (See Remsen).

MARENGO (2390 D 81 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

MARK (392 D ADO). The Citizens Mutual Tele. Co., (See Bloomfield).

MARNE (212 D 42 ES CDO). Marne & Elk Horn Tele. Co., (See Elk Horn).

13 **MARTELLE** (495 D CDO). Martelle Coop. Tel. Assn., 52305. Tel. (319) 482-2381.
Exchanges: Martelle.
Personnel: John D. Kuntz, Pres.; Lyle Dunkel, Vice Pres.; Glenn E. Strother, Sec.-Treas.
Telephone Data: Tot. tels. 495; Bus. tels. 11; Bus. lines 12; Res. main sta. 285; Res. ext. 208; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 10.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 36 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 370 cond. mi.; Pole lines 10 mi.
Purchasing Responsibility: John D. Kuntz, Pres.; G. E. Strother, Sec.-Treas.
Annual Operating Revenues: 1979, $62,800.
Total Plant Investment: $240,000.
Construction Budgets: 1980, $5000.

MARTENSDALE (437 D CDO). Continental Telephone of Iowa, (See Knoxville).

MARTINSBURG (277 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **MASSENA** (635 D CDO). Massena Telephone Co., Main St. 50853. Tel. (712) 779-2227.
Exchanges: Massena; Wiota.
Personnel: Rex Underwood, Ch. of Bd. & Pres.; Roy Follmann, Exec. V.P.; Betty J. Boeck, Treas.; B. J. Boeck, Sec.
Telephone Data: Tot. tels. 901; Bus. tels. 100; Res. main sta. 578; Res. ext. 209; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
Plant Data: Buried cable 215 sh. mi.
Purchasing Responsibility: Joe Curtis, Mgr.
REA Borrower.

MATLOCK (142 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

MAURICE (290 D CDO). Northern Iowa Telephone Co., (See Sioux Center).

MAXWELL (970 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MAY CITY (237 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MAYNARD (625 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **MECHANICSVILLE** (1183 D CDO). Mechanicsville Tel. Co., 107 N. John. 52306. Tel. (319) 432-7221.
Exchanges: Mechanicsville.
Personnel: Paul A. Horner, Pres.; Joe E. Paidar, Plt. Supt.
Telephone Data: Tot. tels. 1183; Res. main sta. 743; Res. ext. 440; Coin 5.
Key Systems: No. telco-owned 8.
Plant Data: Aerial cable 65 sh. mi.; Aerial in cable 47.5 cond. mi.; Underground wire (duct) .10 cond. mi.; Buried wire 55 cond. mi.; Pole lines 47.5 mi.; Tel. sta. (or subscriber) carrier 54 ch.; 10.5 rt. mi.
Purchasing Responsibility: Joe E. Paidar, Plt. Supt., 103 W. First, P. O. 292.

9 **MEDIAPOLIS** (1632 D CDO). Mutual Telephone Co., 543 Middle St. 52637. Tel. (319) 394-3457.
Exchanges: Dodgeville; Kingston; Mediapolis.
Personnel: Sterling Steffener, Pres.; Charles Nelson, Exec. V.P.; Ronald W. Fortune, Gen. Mgr.; Tom Eland, Treas.; Thomas Schulte, Sec.; Paul Kuntz, Plt. Supt.
Telephone Data: Tot. tels. 2539; Bus. tels. 117; Bus. lines 147; Res. main sta. 1459; Res. ext. 787; Coin 9.
Key Systems: No. telco-owned 13; Total tel. on key sys. 84.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 50.
Plant Data: Pole lines 226 mi.; Tel. sta. (or subscriber) carrier 35 ch.
Purchasing Responsibility: Ronald W. Fortune, Gen. Mgr.
Annual Operating Revenues: 1978, $412,952.86; 1979, $456,921.25.
Total Plant Investment: $1,261,859.32.

MELBOURNE (711 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MELCHER (879 D CDO). Continental Telephone of Iowa, (See Knoxville).

MELROSE (397 D CDO). United Tel. Co. of Iowa, (See Newton).

MELVIN (509 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

12 **MENLO** (600 D CDO). Coon Valley Coop. Tel. Assn., Inc., 50164. Tel. (515) 524-2111.
Exchanges: Menlo.
Personnel: Dale Earhart, Pres.; Lyle Reynolds, Gen. Mgr. & Plt. Supt.; Ernie Little, Treas.
Telephone Data: Tot. tels. 600; Bus. tels. 35; Res. main sta. 385; Res. ext. 165; Coin 7.
Plant Data: Buried cable 127 sh. mi.
Purchasing Responsibility: Lyle Reynolds, Mgr.
REA Borrower.

10 **MERIDEN** (279 D CDO). C-M-L Tel. Coop., Assn., P. O. Box 18. 51037. Tel. (712) 443-8222.
Exchanges: Meriden; Archer; Cleghorn; Larrabee.
Personnel: James Wilcox, Pres.; Dan Rose, Gen. Mgr.
Telephone Data: Tot. tels. 1056; Bus. tels. 113; Res. main sta. 678; Res. ext. 255; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 16.
Plant Data: Buried cable 190 sh. mi.
REA Borrower.

MESERVEY (423 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

11 **MILES** (871 D CDO). Miles Cooperative Tel. Assn., 52064. Tel. (319) 682-3661.
Exchanges: Miles.
Personnel: Winston Corlis, Pres.; Garnex Eggers, Exec. V.P.; Donald Bales, Gen. Mgr.; Ruth Wusoba, Sec.-Treas.
Telephone Data: Tot. tels. 871; Bus. tels. 101; Bus. lines 50; Res. main sta. 588; Res. ext. 130; Coin 2.
Plant Data: Aerial cable 60 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 61 mi.; Aerial in cable 1218 cond. mi.; Buried wire 25 cond. mi.; Pole lines 144 mi.
Purchasing Responsibility: Winston Corlis, Vice Pres.; Don Bales, Mgr.
Total Plant Investment: $138,526.62.

13 **MILLER** (144 D CDO). Miller Telephone Co., Miller Rural Station. 50438. Tel. (515) 923-2700 & (515) 927-2101.
Exchanges: Miller.
Personnel: Arno M. Olson, Ch. of Bd. & Pres.; Ambrose Kern, Exec. V.P.; Kenneth W. Gast, Sec.; Homer Van Oort, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 144; Bus. tels. 4; Bus. lines 4; Res. main sta. 96; Res. ext. 44; Coin 1.
Plant Data: Aerial cable 25 sh. mi.; Buried cable 5 sh. mi.; Open wire, conductor (pairs) 3.5 mi.; Aerial in cable 20 cond. mi.; Pole lines 33.5 mi.
Purchasing Responsibility: Arno Olson, Pres. & Ch. of Bd.
Annual Operating Revenues: 1978, $25,410; 1979, $30,000.
Total Plant Investment: 00.
Construction Budgets: 1979, $6000; 1980, $6000; 1981, $6000.

MILLERSBURG (367 D CDO). Modern Cooperative Telephone Co., (See South English-Webster).

MILLERTON (301 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

MILO (797 D CDO). Continental Telephone of Iowa, (See Knoxville).

MILTON (412 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **MINBURN** (699 D 84 ES ADO). Minburn Telephone Co., 416 Chestnut St., Box 206. 50167. Tel. (515) 677-2264.
Exchanges: Minburn.
Personnel: Harold Hunter, Pres.; Ralph Burkett, Exec. V.P.; Darrell R. Cornelison, Gen. Mgr.; Russell Hawbaker, Sec.-Treas.; Shirley A. Cornelison, Acc. Mgr.
Telephone Data: Tot. tels. 783; Bus. tels. 127; Bus. lines 600; Res. main sta. 379; Res. ext. 293; Coin 4.
Key Systems: No. telco-owned 7; Total tel. on key sys. 28; No. lines to sub-owned key sys. 14.
Plant Data: Buried cable 85 sh. mi.; Pole lines 2.79 mi.; Tel. sta. (or subscriber) carrier 14 ch.; 10 rt. mi.
Purchasing Responsibility: Darrell R. Cornelison, Mgr.
REA Borrower.

MINDEN (612 D CDO). United Tel. Co. of Iowa, (See Newton).

MINGO (497 D CDO). United Tel. Co. of Iowa, (See Newton).

MODALE (316 D 21 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

MONDAMIN (553 D 30 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

9 **MONONA** (1960 D CDO). Northeast Iowa Tel. Co., 115 N. Page. 52159. Tel. (319) 539-2122.
Exchanges: Farmersburg; Monona; St. Olaf.
Personnel: L. Garms, Pres.; John Ryan, Exec. V.P.; Henry Hemesath, V.P.-Oper. & V.P.-Gen. Mgr.; Harold Schroeder, Sec.; Jerry Schroeder, Plt. Supt.
Telephone Data: Tot. tels. 2617; Bus. tels. 161; Bus. lines 187; Res. main sta. 1446; Res. ext. 737; Coin 10.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 120; No. lines to sub-owned key sys. 45.
Plant Data: Aerial cable .3 sh. mi.; Buried cable 340 sh. mi.; Tel. toll carrier, 22 ch.; 8 rt. mi.; Tel. exch. carrier, 19 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 120 ch.
Purchasing Responsibility: Henry Hemesath, Gen. Mgr.
Annual Operating Revenues: 1979, $393,000.
Total Plant Investment: $1,512,000.
REA Borrower.
Construction Budgets: 1979, $5000; 1980, $450,000.

MONROE (1690 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **MONTEZUMA** (2016 D CDO). Montezuma Mutual Tele. Co., 107 N. 4th St. 50171. Tel. (515) 623-5654.
Exchanges: Montezuma.
Personnel: N. H. McFarlin, Pres. & Gen. Mgr.; M. B. McFarlin, Vice Pres. & Sec.-Treas.
Telephone Data: Tot. tels. 2016; Bus. tels. 208; Res. main sta. 1095; Res. ext. 481; Coin 11.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 20; Total tel. on key sys. 109.
Plant Data: Underground cable (duct) 187.69 sh. mi.; Aerial in cable 8.38 cond. mi.; Tel. toll carrier, 48 ch.
Purchasing Responsibility: N. H. McFarlin, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $351,569; 1979, $370,000.
Total Plant Investment: $1,716,238.
REA Borrower.

MONTOUR (357 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

MONTROSE (1513 D CDO). Continental Telephone of Iowa, (See Knoxville).

MOORLAND (483 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

MORAVIA (921 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **MORLEY** (221 D CDO). Morley Telephone Co., Inc., Box 515. 52312. Tel. (319) 489-2811.
Exchanges: Morley.
Personnel: Donzel Ehresman, Pres.; Narvis Robinson, Exec. V.P.; Russell Tenley, Treas.; H. Everett Russell, Sec.
Telephone Data: Tot. tels. 221; Bus. tels. 9; Bus. lines 6; Res. main sta. 145; Res. ext. 60; Coin 1.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 13 sh. mi.; Pole lines 32 mi.
Purchasing Responsibility: Donzel Ehresman, Pres.; John C. Pieper, Mgr. & Lineman.

11 **MORNING SUN** (890 D). Mutual Tel. Co. of Morning Sun, 52640. Tel. (319) 868-7636.
Exchanges: Morning Sun.
Personnel: J. Ralph Wilson, Ch. of Bd., Pres. & Gen. Mgr.; Kenneth Carlson, Exec. V.P.; Mildred D. McDonald, Sec.-Treas.; Harold McElhinney, Ch. Engr.; Donald Metzger, Plt. Supt.
Telephone Data: Tot. tels. 890; Bus. tels. 67; Bus. lines 700; Res. main sta. 567; Res. ext. 310; Coin 5.
Key Systems: No. telco-owned 7.
PBX's, PABX's: Total tel. on lines 33.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 80 sh. mi.; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: Donald Metzger, Plt. Supt.
Annual Operating Revenues: 1978, $163,000.
Total Plant Investment: $487,786.
Construction Budgets: 1980, $30,000; 1981, $30,000.

MOSCOW (329 D CDO). United Tel. Co. of Iowa, (See Newton).

12 **MOULTON** (699 D ADO). Farmers Mut. Coop. Tel. Co., Inc., 101 N. Main. 52572. Tel. (515) 642-3249.
Exchanges: Moulton.
Personnel: Hugh Wood, Pres.; R. Newcomer, Exec. V.P.; Barbara Appler, Mgr.; Orval Stevenson, Sec.-Treas.
Telephone Data: Tot. tels. 699; Bus. tels. 77; Bus. lines 39; Res. main sta. 521; Res. ext. 98; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 699.
Plant Data: Aerial cable 3.75 sh. mi.; Buried cable 133.03 sh. mi.; Open wire, conductor (pairs) 3.75 mi.; Buried wire 133.03 cond. mi.
Purchasing Responsibility: Barbara Appler, Mgr., P. O. Box 38, Moulton, Iowa 52572.
Total Plant Investment: $184,000.
REA Borrower.

MT. AUBURN (243 D CDO). LaPorte City Farmers Mutual, (See Laporte City).

MOUNT AYR (2203 D ADO TC). Continental Telephone of Iowa, (See Knoxville).

MOUNT PLEASANT (8204 D ADO TC). Continental Telephone of Iowa, (See Knoxville).

MT. STERLING (139 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

MOUNT UNION (460 D CDO). Continental Telephone of Iowa, (See Knoxville).

MOVILLE (1399 D 135 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

MYSTIC (556 D CDO). Continental Telephone of Iowa, (See Knoxville).

NEMAHA (208 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

NEVADA (5506 D 364 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

NEW ALBIN (637 D 21 ES ADO). Ace Telephone Association, (See Houston, Minn.)

NEW HAMPTON (5187 D ADO TC). United Tel. Co. of Iowa, (See Newton).

NEW HAVEN (287 D CDO). Farmers Telephone Co., (See Nora Springs).

NEW LONDON (1965 D CDO). Continental Telephone of Iowa, (See Knoxville).

NEW MARKET (659 D CDO). Farmers Mut. Tel. Co., (See Stanton).

NEW PROVIDENCE (442 D 48 ES CDO). Heart of Iowa Tel. Coop., (See Union).

NEW SHARON (1430 D ADO). United Tel. Co. of Iowa, (See Newton).

NEW VIENNA (346 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

NEW VIRGINIA (558 D CDO). Continental Telephone of Iowa, (See Knoxville).

NEWELL (1203 D CDO). Continental Telephone of Iowa, (See Knoxville).

NEWHALL (853 D CDO). South Slope Coop. Tel. Co. Inc., (See Norway).

1 **NEWTON** (16,586 D ADO TC). United Tel. Co. of Iowa, 115 S. Second Ave., W. 50208. Tel. (515) 792-8141. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Adair; Albia; Aplington; Atalissa; Audubon; Avoca; Bayard; Bellevue; Bennett; Bouton; Bridgewater; Charlotte; Delmar; DeWitt; Durant; Eddyville; Exira; Fairfield; Fontanelle; Fredericksburg; Fremont; Greene; Greenfield; Grundy Center; Guthrie Center; Halbur; Harlan; Janesville; LeClaire; Lisbon; Low Moor; Lowden; Madrid; Manning; Marble Rock; Melrose; Minden; Mingo; Moscow; New Hampton; New Sharon; Newton; Oxford Junction; Rochester; Sabula; Shelby; Stanwood; Sumner; Tipton; Wellsburg.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; K. A. Larson, V.P.-Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; R. Puckett, Engr. & Construction Mgr.; L. Woodruff, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 102,336; Bus. tels. 23,275; Bus. lines 51,210; Res. main sta. 51,061; Res. ext. 27,472;

Coin 491; Mobile 37.
Data Sets: Co.-owned 42.
Key Systems: No. telco-owned 7509.
PBX's, PABX's: No. telco-owned, below 100 lines 51; No. telco-owned, betw. 100 & 499 lines 25; No. trunks serv. sub-owned PABX's 269.
Plant Data: Aerial cable 661 sh. mi.; Underground cable (duct) 35 sh. mi.; Buried cable 3893 sh. mi.; Open wire, conductor (pairs) 14,429 mi.; Aerial in cable 100,204 cond. mi.; Underground wire (duct) 39,729 cond. mi.; Buried wire 226,217 cond. mi.; Pole lines 3155 mi.; Underground conduit tr. mi. 22; Duct mi. 55.
Purchasing Responsibility: A. Vaughan, Purch. Agent.
Annual Operating Revenues: 1978, $15,997,159; 1979, $17,756,728.
Total Plant Investment: $67,892,159.
Construction Budgets: 1979, $8,415,000; 1980, $8,981,000.

NICHOLS (431 D CDO). Continental Telephone of Iowa, (See Knoxville).

9 **NORA SPRINGS** (1350 D CDO). Farmers Mutual Telephone Co., 20 W. Congress. 50458. Tel. (515) 749-2531.
Exchanges: Floyd; Nora Springs; Rockford; Rudd.
Personnel: B. E. Shankland, Pres.; Clarence Schell, Exec. V.P.; Ronald J. Laudner, Gen. Mgr.; Edward Batty, Treas.; C. R. Jacobson, Sec.; Daryl Jackson, Plt. Supt.
Telephone Data: Tot. tels. 3646; Bus. tels. 258; Bus. lines 271; Res. main sta. 1966; Res. ext. 1070; Coin 14; Mobile 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 47.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 400 sh. mi.; Open wire, conductor (pairs) 2 mi.; Pole lines 2 mi.; Tel. sta. (or subscriber) carrier 38 ch.
Purchasing Responsibility: Ronald J. Laudner, Gen. Mgr.
Annual Operating Revenues: 1978, $500,649; 1979, $550,094.
Total Plant Investment: $2,256,449.
REA Borrower.
Construction Budgets: 1979, $75,000; 1980, $100,000.

9 **NORA SPRINGS** Farmers Telephone Co., 20 W. Congress. 50458. Tel. (515) 749-2531. (Does not serve this city.)
Exchanges: Little Cedar; New Haven; Plymouth; Riceville.
Personnel: B. E. Shankland, Pres.; Clarence Schell, Exec. V.P.; Ronald J. Laudner, Vice Pres., Gen. Mgr. & Sec.; T. Edward Batty, Treas.; Daryl Jackson, Plt. Supt.
Telephone Data: Tot. tels. 2574; Bus. tels. 159; Bus. lines 174; Res. main sta. 1499; Res. ext. 745; Coin 8.
Key Systems: No. telco-owned 5; Total tel. on key sys. 42.
Plant Data: Buried cable 307 sh. mi.; Open wire, conductor (pairs) 198 mi.; Buried wire 87 cond. mi.; Pole lines 304.55 mi.; Tel. sta. (or subscriber) carrier 19 ch.
Annual Operating Revenues: 1978, $380,924; 1979, $410,802.
Total Plant Investment: $1,641,358.
REA Borrower.
Construction Budgets: 1979, $700,000; 1980, $800,000.

10 **NORTH ENGLISH** (1082 ES CDO). North English Corp Tele. Co., 52316. Tel. (319) 664-3821.
Exchanges: North English.
Personnel: Stanley Lown, Pres.; Eldon Vercande, Vice Pres.; Floyd Seaba, Gen. Mgr.; Jack Lockridge, Sec.
Telephone Data: Tot. tels. 1082; Bus. tels. 188; Bus. lines 102; Res. main sta. 621; Res. ext. 265; Coin 4.
Plant Data: Buried cable 100 sh. mi.
Purchasing Responsibility: Floyd Seaba, Gen. Mgr.
Total Plant Investment: $557,398.69.

NORTH HOPKINS (63 D CDO). United Tel. Co. of Mo., (See Jefferson City, Mo.)

NORTH LIBERTY (2221 D CDO). South Slope Coop. Tel. Co. Inc., (See Norway).

NORTHBORO (249 D CDO). Iamo Telephone Co., (See Coin).

8 **NORWAY** (992 D CDO). South Slope Coop. Tel. Co. Inc., Box 8. 52318. Tel. (319) 227-7111.
Exchanges: Ely; Fairfax; Newhall; North Liberty; Norway.
Personnel: Donald (Bob) Erger, Ch. of Bd.; Lunir Biderman, Exec. V.P.; W. Wayne Edmundson, Gen. Mgr.; Delbert Freese, Treas.; Derald Kimm, Sec.; Francis Kahle, Asst. Mgr. & Systems Engr.; Don Volz, Plt. Supt.
Telephone Data: Tot. tels. 7369; Bus. tels. 355; Bus. lines 4950; Res. main sta. 3795; Res. ext. 2571; Coin 35.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 33; Total tel. on key sys. 192; No. lines to sub-owned key sys. 37.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 192.
Plant Data: Underground cable (duct) .5 sh. mi.; Buried cable 338 sh. mi.; Aerial in cable 1.47 cond. mi.; Buried wire 214 cond. mi.; Tel. exch. carrier, 138 ch.
Purchasing Responsibility: Francis Kahle, Plt. Supt.; Donald Volz; W. Wayne Edmundson, Gen. Mgr.
Annual Operating Revenues: 1978, $1,000,121; 1979, $1,224,223.
Total Plant Investment: $3,118,792.
REA Borrower.
Construction Budgets: 1979, $1,222,370; 1980, $1,816,670; 1981, $522,880.

OAKLAND (1975 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

OAKVILLE (529 D CDO). Continental Telephone of Iowa, (See Knoxville).

OCHEYEDAN (804 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **ODEBOLT** (1281 D). Sac County Mut. Tel. Co., 51458. Tel. (712) 668-2200.
Exchanges: Odebolt; Arthur.
Personnel: C. Krusenstjerna, Pres.; J. E. Jacobson, Plt. Supt.
Telephone Data: Tot. tels. 1552.
Plant Data: Buried cable 150 sh. mi.

10 **OGDEN** (2398 D ADO). Ogden Tel. Co., Box 457. 50212. Tel. (515) 275-2050.
Exchanges: Ogden.
Personnel: Jacob Siglin, Ch. of Bd. & Pres.; John L. Williams, Exec. V.P.; Gerald R. Anderson, Gen. Mgr.; Albert O. Miller, Sec.-Treas.
Telephone Data: Tot. tels. 2398; Bus. tels. 320; Res. main sta. 1293; Res. ext. 774; Coin 11.
Key Systems: No. telco-owned 8; Total tel. on key sys. 50.
Plant Data: Aerial cable 9.5 sh. mi.; Buried cable 180.5 sh. mi.; Aerial in cable 40 cond. mi.; Tel. sta. (or subscriber) carrier 22 ch.

OLDS (514 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **OLIN** (785 D CDO). Olin Tel. Co., Inc., 52320. Tel. (319) 484-2200.
Exchanges: Olin.
Personnel: James Cousins, Pres.; Herbert Levsen, Exec. V.P.; Jay Slater, Treas.; Leo Levsen, Sec.; Harlan L. Cozart, Plt. Supt.
Telephone Data: Tot. tels. 785; Bus. tels. 96; Bus. lines 54; Res. main sta. 477; Res. ext. 189; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 19.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 91.44 sh. mi.; Open wire, conductor (pairs) .5 mi.
Purchasing Responsibility: Harlan Cozart, with the approval of the board of directors.

OLLIE (331 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **ONSLOW** (321 D CDO). Onslow Cooperative Telephone Assn., 52321. Tel. (319) 485-2602.
Exchanges: Onslow.
Personnel: Paul F. Waggoner, Pres.; L. F. McCarthy, Exec. V.P.; Donald Bearinger, Sec.-Treas.
Telephone Data: Tot. tels. 321; Bus. tels. 49; Bus. lines 22; Res. main sta. 184; Res. ext. 96; Coin 1.
Key Systems: No. telco-owned 7.
Plant Data: Aerial cable .48 sh. mi.; Buried cable 47.6 sh. mi.; Open wire, conductor (pairs) 7.78 mi.
Purchasing Responsibility: Paul Waggoner, Pres.; Wayne D. Pence, Mgr.
Total Plant Investment: $139,740.99.

13 **ORAN** (333 D CDO). Oran Mutual Telephone Co., 50664. Tel. (319) 638-6606.
Exchanges: Oran.
Personnel: L. C. Youngblut, Pres.; L. J. Suhr, Exec. V.P.; Dan Lundt, Gen. Mgr.; Joyce Trotter, Sec.-Treas.
Telephone Data: Tot. tels. 333; Bus. tels. 43; Bus. lines 22; Res. main sta. 206; Res. ext. 69; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 13.
Plant Data: Buried cable 54 sh. mi.
Purchasing Responsibility: L. C. Youngblut, Pres.
Total Plant Investment: $200,000.

ORANGE CITY (3963 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ORIENT (471 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

OSCEOLA (4564 D 289 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell).

OSSIAN (999 D 112 ES ADO). Ace Telephone Association, (See Houston, Minn.)

OTHO (1212 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

OTLEY (261 D CDO). Continental Telephone of Iowa, (See Knoxville).

OTO (229 D 18 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

OTTER CREEK (142 D 51 ES CDO). Cascade Tel., (See Cascade).

OXFORD (937 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

OXFORD JUNCTION (492 D CDO). United Tel. Co. of Iowa, (See Newton).

PACKWOOD (465 D CDO). Continental Telephone of Iowa, (See Knoxville).

12 **PALMER** (539 D CDO). Palmer Mutual Tel. Co., 50541. Tel. (712) 359-2226.
Exchanges: Palmer.
Personnel: Dennis Johnson, Pres.; Merle Olson, Vice Pres.; Pauline Schultz, Sec.-Treas.; E. Siefken, Plt. Supt. & Mgr.
Telephone Data: Tot. tels. 539; Bus. tels. 45; Bus. lines 22; Res. main sta. 333; Res. ext. 137; Coin 2.
Plant Data: Buried cable 97 sh. mi.
Purchasing Responsibility: E. Siefken, Plt. Supt.

13 **PALO** (479 D ADO). Palo Cooperative Telephone Association, Box 22. 52324. Tel. (319) 851-3431.
Exchanges: Palo.
Personnel: George V. Young, Pres.; M. P. Hinz, Vice Pres.; Floyd Frantz, Sec.-Treas.
Telephone Data: Tot. tels. 479; Bus. tels. 34; Bus. lines 114; Res. main sta. 237; Res. ext. 90; Coin 4.
Data Sets: Co.-owned 479.
Key Systems: No. telco-owned 6.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 102.
Plant Data: Aerial cable 8.3 sh. mi.; Buried cable 24.4 sh. mi.; Open wire, conductor (pairs) 1.8 mi.; Aerial in cable 8.3 cond. mi.; Buried wire 24.4 cond. mi.; Drop wire, pair mi. 1.75; Pole lines 5 mi.; Underground conduit tr. mi. 24.4.
Purchasing Responsibility: Kathleen Willson, Off.; E. M. Price, Plt.

PANAMA (301 D 42 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **PANORA** (1610 D CDO). Panora Coop. Tel. Assn., Inc., 114 E. Main. 50216. Tel. (515) 755-2424.
Exchanges: Panora.
Personnel: Dennis Jorgensen, Pres.; Dale G. Grotjohn, Gen. Mgr.; Ron Flam, Plt. Supt.
Telephone Data: Tot. tels. 1610; Bus. tels. 122; Res. main sta. 811; Res. ext. 431; Coin 13; Mobile 8.
Key Systems: No. telco-owned 11; Total tel. on key sys. 41.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 107.
Plant Data: Aerial cable .2 sh. mi.; Buried cable 80.34 sh. mi.; Buried wire 38 cond. mi.; Tel. sta. (or subscriber) carrier 18 ch.; 9 rt. mi.
Purchasing Responsibility: Dale G. Grotjohn, Gen. Mgr.
Total Plant Investment: $1,106,794.
REA Borrower.
Construction Budgets: 1979, $176,577; 1980, $142,000; 1981, $130,000.

PATON (563 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

PAULLINA (1606 D CDO). Continental Telephone of Iowa, (See Knoxville).

PELLA (6255 D ADO). Continental Telephone of Iowa, (See Knoxville).

PEORIA (169 D CDO). Continental Telephone of Iowa, (See Knoxville).

PERCIVAL (208 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

PERSIA (476 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

PERU (209 D CDO). Continental Telephone of Iowa, (See Knoxville).

PETERSON (667 D CDO). Continental Telephone of Iowa, (See Knoxville).

PIERSON (637 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

PILOT MOUND (257 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

PISGAH (412 D 11 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

9 **PLAINFIELD** (688 D ADO). Butler-Bremer Tel. Co., 716 Main. 50666. Tel. (319) 276-4458.
Exchanges: Frederika; Plainfield; Tripoli.
Personnel: William A. Kuker, Ch. of Bd. & Pres.; Donald White, Exec. V.P.; Wayne Miller, Gen. Mgr.; Frederic Rewoldt, Treas.; J. W. Lynes, Sec.
Telephone Data: Tot. tels. 2669; Bus. tels. 148; Bus. lines 1874; Res. main sta. 1656; Res. ext. 865; Coin 11.
Key Systems: No. telco-owned 18; Total tel. on key sys. 70.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 255 sh. mi.; Tel. toll carrier, 54 ch.; Tel. exch. carrier, 40 ch.; Tel. sta. (or subscriber) carrier 13 ch.
Purchasing Responsibility: Wayne Miller, Mgr.
Total Plant Investment: $1,371,660.

PLANO (250 D CDO). Continental Telephone of Iowa, (See Knoxville).

PLEASANTVILLE (1608 D CDO). Continental Telephone of Iowa, (See Knoxville).

PLOVER (202 D CDO). Northwest Telephone Co-op, (See Havelock).

PLYMOUTH (807 D CDO). Farmers Telephone Co., (See Nora Springs).

POMEROY (920 D 6 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

PORTSMOUTH (288 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **POSTVILLE** (2198 D CDO). Postville Telephone Co., 132 S. Lawler St., P. O. Box 39. 52162. Tel. (319) 864-7211.
Exchanges: Postville.
Personnel: Lyle E. Zieman, Pres.; Boyd B. Turner, Mgr. & Sec.; Edward W. Kozelka, Treas.; Leslie E. Poesch, Plt. Supt.
Telephone Data: Tot. tels. 2198; Bus. tels. 496; Bus. lines 230; Res. main sta. 1072; Res. ext. 614; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 23; Total tel. on key sys. 166.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 34; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 22.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 104 sh. mi.; Open wire, conductor (pairs) 1 mi.; Buried wire 117 cond. mi.; Pole lines 1 mi.; Duct mi. 1; Tel. toll carrier, 35 ch.; 3 rt. mi.; Tel. exch. carrier, 13 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 102 ch.; 8 rt. mi.
Purchasing Responsibility: Boyd B. Turner, Mgr.
Annual Operating Revenues: 1978, $294,749; 1979, $318,936.
Total Plant Investment: $1,270,417.
REA Borrower.

13 **PRAIRIEBURG** (215 D CDO). Prairieburg Telephone Co., Inc., 52219. Tel. (319) 437-3611.
Exchanges: Prairieburg.
Personnel: Carl Kintzle, Pres.; Richard Russell, Vice Pres.; Leon Soukup, Treas.; Stanley Holub, Sec. & Mgr.; Mrs. Nelson LeClere, Bookkeeper.
Telephone Data: Tot. tels. 215; Bus. tels. 12; Res. main sta. 165; Res. ext. 36; Coin 2.
Data Sets: Co.-owned 215.
Plant Data: Buried cable 12 sh. mi.; Aerial in cable 25 cond. mi.; Pole lines 37.75 mi.
Purchasing Responsibility: Ralph V. Kula, Repair Service.

PRESCOTT (377 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **PRESTON** (1188 D CDO). Preston Tel. Co., 52069. Tel. (319) 689-3811.
Exchanges: Preston; Goose Lake.
Personnel: Matt Nolting, Pres.; Herbert Kilburg, Mgr.; Roger Kilburg, Sec.-Treas.
Telephone Data: Tot. tels. 1378; Bus. tels. 112; Res. main sta. 884; Res. ext. 311; Coin 5.
Key Systems: No. telco-owned 3; Total tel. on key sys. 25.
Plant Data: Pole lines 101.47 mi.; Underground conduit tr. mi. 30.95.

PRIMGHAR (1226 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

PRIMROSE (165 D CDO). Continental Telephone of Iowa, (See Knoxville).

PROMISE CITY (219 D CDO). Continental Telephone of Iowa, (See Knoxville).

PROTIVIN (563 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

PULASKI (607 D ADO). The Citizens Mutual Tele. Co., (See Bloomfield).

QUASQUETON (539 D CDO). East Buchanan Tel. Coop., (See Winthrop).

QUIMBY (464 D CDO). West Iowa Telephone Co., (See Remsen).

11 **RADCLIFFE** (717 D 113 ES ADO). Radcliffe Telephone Co., Inc., P. O. Box 267. 50230. Tel. (515) 899-2341.
Exchanges: Radcliffe.
Personnel: R. E. Grimm, Pres.; Richard R. Drake, Vice Pres. & Treas.; Phyllis R. Drake, Sec.; Dennis Kjarland, Plt. Supt. & Gen. Mgr.
Telephone Data: Tot. tels. 810; Bus. tels. 82; Res. main sta. 398; Res. ext. 253; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 36.
Plant Data: Buried cable 99 sh. mi.
Purchasing Responsibility: Richard R. Drake, Vice Pres. & Treas.; Dennis Kjarland, Mgr.
REA Borrower.

RAKE (358 D 86 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

RALSTON (194 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

RANDALIA (194 D CDO). Continental Telephone of Iowa, (See Knoxville).

RANDALL (229 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

RANDOLPH (319 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

12 **READLYN** (657 D CDO). Readlyn Tel. Co., 50668. Tel. (319) 279-3375.
Exchanges: Readlyn.
Personnel: Burton Thies, Pres.; James Wolff, Exec. V.P.; Guy Huddleston, Gen. Mgr.; Arnold C. Poock, Treas.
Telephone Data: Tot. tels. 657.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 85 sh. mi.

13 **REASNOR** (338 D CDO). Reasnor Mut. Tel. Assn., 50232. Tel. (515) 793-2741.
Exchanges: Reasnor.
Personnel: Williard L. McGregor, Pres. & Gen. Mgr.; J. Steenhoek, V.P.-Oper.; Bernice L. Hopkins, Sec.-Treas.
Telephone Data: Tot. tels. 338; Bus. tels. 8; Res. main sta. 260; Res. ext. 78; Coin 1.
Plant Data: Pole lines 64.8 mi.; Underground conduit tr. mi. 5.5.

REDDING (156 D CDO). Continental Telephone of Iowa, (See Knoxville).

REDFIELD (973 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

REINBECK (1913 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

REMBRANDT (364 D CDO). Continental Telephone of Iowa, (See Knoxville).

7 **REMSEN** (1708 D ADO). West Iowa Telephone Co., P. O. Box 658. 51050. Tel. (712) 786-1181.
Exchanges: Alton; Anita; Marcus; Quimby; Remsen; Sutherland; West Bend.
Personnel: Wm. C. Daubendiek, Pres.; F. W. Daubendiek, Exec. V.P.; D. L. Horky, Commercial Mgr., Ruth A. Harvey, Sec.; F. A. Nilles, Plt. Supt.
Telephone Data: Tot. tels. 7570; Bus. tels. 1369; Bus. lines 763; Res. main sta. 4471; Res. ext. 1696; Coin 30.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 65; Total tel. on key sys. 360; No. lines to sub-owned key sys. 141.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 42.
Plant Data: Aerial cable 16 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 520 sh. mi.; Pole lines 215 mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: F. A. Nilles; Plt. Maintenance Supv.
Annual Operating Revenues: 1978, $861,800; 1979, $3,600,000.
Total Plant Investment: $2,810,000.
Construction Budgets: 1979, $800,000; 1980, $700,000.

RHODES (291 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

RICEVILLE (1388 D ADO). Farmers Telephone Co., (See Nora Springs).

RICHLAND (743 D CDO). Continental Telephone of Iowa, (See Knoxville).

RICKETTS (267 D CDO). Continental Telephone of Iowa, (See Knoxville).

RIDGEWAY (478 D CDO). Mabel Cooperative Telephone Co., (See Mabel, Minn.)

12 **RINGSTED** (568 D 153 ES CDO). Ringsted Telephone Co., P. O. Box 187. 50578. Tel. (712) 866-1456.
Exchanges: Ringsted.
Personnel: James A. Sorensen, Pres.; John Wiley, Exec. V.P.; Dale Johanson, Treas.; Jerome Henricksen, Sec.
Telephone Data: Tot. tels. 747; Bus. tels. 112; Bus. lines 57; Res. main sta. 406; Res. ext. 218; Coin 1; Mobile 14.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11; No. lines to sub-owned key sys. 4.
Plant Data: Buried cable 110 sh. mi.; Tel. sta. (or subscriber) carrier 147 ch.; 113 rt. mi.
Purchasing Responsibility: Gordon S. Howe, Mgr.; Lavonne Tow, Bookkeeper.
Annual Operating Revenues: 1976, $100,968; 1977, $104,532.
Total Plant Investment: $525,000.
REA Borrower.
Construction Budgets: 1977, $45,000; 1978, $15,000.

RIPPEY (409 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

RIVERSIDE (937 D CDO). Continental Telephone of Iowa, (See Knoxville).

RIVERTON (273 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ROCHESTER (296 D CDO). United Tel. Co. of Iowa, (See Newton).

ROCKFORD (1079 D CDO). Farmers Mutual Telephone Co., (See Nora Springs).

10 **ROCKWELL** (1346 D). Rockwell Coop. Tel. Assn., 111 4th St., N. 50469. Tel. (515) 822-3211.
Exchanges: Aredale; Bristow; Dougherty; Rockwell.
Personnel: Paul Pruin, Ch. of Bd.; David Kruckenberg, Gen. Mgr.; Gordon Wickwire, Plt. Supt.
Telephone Data: Tot. tels. 2118; Bus. tels. 223; Bus. lines 128; Res. main sta. 1177; Res. ext. 718; Coin 7.
Key Systems: No. telco-owned 9; Total tel. on key sys. 5.
Plant Data: Buried cable 284.1 sh. mi.; Buried wire 18.3 cond. mi.; Tel. sta. (or subscriber) carrier 9 ch.
Purchasing Responsibility: David Kruckenberg, Gen. Mgr.; Gordon Wickwire, Plt. Supt.
Annual Operating Revenues: 1979, $350,000.
Total Plant Investment: $1,133,456.
REA Borrower.
Construction Budgets: 1980, $130,000.

ROCKWELL CITY (2853 D 172 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell)

ROLAND (966 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ROLFE (935 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ROWAN (358 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ROWLEY (449 D CDO). Continental Telephone of Iowa, (See Knoxville).

13 **ROYAL** (415 D ADO). The Royal Telephone Co., Box 182. 51357. Tel. (712) 933-2615.
Exchanges: Royal.
Personnel: Russell Christensen, Pres.; Kermit Zieman, Vice Pres.; Emmet Doyle, Gen. Mgr.; Amy L. Larsen, Sec.-Treas.
Telephone Data: Tot. tels. 415; Bus. tels. 34; Bus. lines 34; Res. main sta. 381; Res. ext. 139; Coin 3.
Plant Data: Buried cable 81 sh. mi.
Purchasing Responsibility: Emmet Doyle, Gen. Mgr.
REA Borrower.

RUDD (717 D CDO). Farmers Mutual Telephone Co., (See Nora Springs).

RUSSELL (681 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **RUTHVEN** (869 D CDO). Ruthven Telephone Exchange Co., 51358. Tel. (712) 837-5522.
Exchanges: Ruthven.
Personnel: Richard Wagner, Ch. of Bd. & Pres.; James A. Miller, Exec. V.P. & V.P.-Gen. Mgr.; Anna Wagner, Sec.
Telephone Data: Tot. tels. 869; Bus. tels. 50; Res. main sta. 621; Res. ext. 195; Coin 3.

RYAN (735 D 18 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

SABULA (881 D CDO). United Tel. Co. of Iowa, (See Newton).

SAC CITY (3415 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

ST. ANSGAR (1493 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

ST. CHARLES (514 D CDO). Interstate "35" Tel. Co., (See Truro).

ST. LUCAS (251 D CDO). Continental Telephone of Iowa, (See Knoxville).

ST. MARYS (196 D CDO). Interstate "35" Tel. Co., (See Truro).

ST. OLAF (305 D CDO). Northeast Iowa Tel. Co., (See Monona).

SALEM (467 D CDO). Continental Telephone of Iowa, (See Knoxville).

SALIX (279 D CDO). Northwest Iowa Tel. Co., Inc., (See Sergeant Bluff).

SANBORN (1200 D ADO). Northern Iowa Telephone Co., (See Sioux Center).

SCARVILLE (261 D 55 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

SCHLESWIG (1051 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **SCRANTON** (963 D CDO ADO). Scranton Telephone Co., P. O. Box 8. 51462. Tel. (712) 652-3355.
Exchanges: Scranton.
Personnel: Lowell Duff, Pres.; T. P. Hunt, Exec. V.P.; John G. Fey, Sec.-Treas.
Telephone Data: Tot. tels. 963; Bus. tels. 47; Bus. lines 47; Res. main sta. 521; Res. ext. 302; Coin 6.
Key Systems: No. telco-owned 7; Total tel. on key sys. 58.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30.
Plant Data: Buried cable 133.96 sh. mi.; Tel. sta. (or subscriber) carrier 3 ch.; 1 rt. mi.
Purchasing Responsibility: Sam Fengel, Mgr.
REA Borrower.

13 **SEARSBORO** (147 D). Searsboro Tel. Co., 50242.
Exchanges: Searsboro.
Personnel: H. A. McDowell, Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 147.
Purchasing Responsibility: H. A. McDowell, Purch. Agent, Mgr., Plt. Supt.

9 **SERGEANT BLUFF** (717 D ADO). Northwest Iowa Tel. Co., Inc., 504 Fourth St. 51054. Tel. (712) 943-5566.
Exchanges: Salix; Sergeant Bluff; Sloan.
Personnel: A. E. Long, Pres.; C. A. Long, V.P.-Oper.; C. Fred Busey, Ch. Engr.; M. S. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 3807; Bus. tels. 805; Bus. lines 231; Res. main sta. 1877; Res. ext. 1151; Coin 27.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 31; Total tel. on key sys. 148.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 298; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8.
Plant Data: Aerial cable 8 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 198 sh. mi.; Tel. exch. carrier, 20 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: M. S. Johnson, Oper.
Annual Operating Revenues: 1978, $800,000; 1979, $900,000.
Total Plant Investment: $4,000,000.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $200,000; 1981, $200,000.

SEYMOUR (979 D CDO). Continental Telephone of Iowa, (See Knoxville).

SHANNON CITY (130 D CDO). Continental Telephone of Iowa, (See Knoxville).

SHARON CENTER (700 D). Sharon Tel. Co., (See Hills).

SHARPSBURG (133 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

SHEFFIELD (1447 D CDO). Central Telephone Co — Iowa, (See Fort Dodge).

SHELBY (698 D CDO). United Tel. Co. of Iowa, (See Newton).

10 **SHELL ROCK** (1241 D). Shell Rock Tel. Co., 50670. Operating HQ: Blue Earth, Minn. 56013.
Exchanges: Shell Rock.
Personnel: Eldon Eckles, Pres. & Gen. Mgr.; Neil Eckles, Exec. V.P.; Gail Eckles, Treas.; Phyllis Eckles, Sec.
Telephone Data: Tot. tels. 1241; Bus. tels. 77; Res. main sta. 779; Res. ext. 383; Coin 2.
Total Plant Investment: $614,985.

10 **SHELLSBURG** (696 D CDO). Farmers Mut. Tel. Co., 52332. Tel. (319) 436-2224.
Exchanges: Shellsburg; Auburnett; Urbana.
Personnel: R. C. Bull, Ch. of Bd.; R. Bull, Pres.; J. Clendenin, Gen. Mgr.; Ray Boyer, Treas.; Jay Nabholz, Sec.
Telephone Data: Tot. tels. 1620; Res. main sta. 1320; Res. ext. 300; Coin 3.
Plant Data: Buried cable 255 sh. mi.
Purchasing Responsibility: Joe Clendenin, Gen. Mgr.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $250,000.

SIDNEY (1409 D ADO). General Telephone Co. of the Midwest, (See Grinnell).

SIGOURNEY (2657 D ADO). General Telephone Co. of the Midwest, (See Grinnell).

9 **SIOUX CENTER** (3992 D). Mutual Tel. Co., Box 116. 51250. Tel. (712) 722-0691.
Exchanges: Sioux Center.
Personnel: R. W. Rozeboom, Pres.; Ross K. Vernon, V.P.-Gen. Mgr.; Thurlow Biemus, Plt. Supt.
Telephone Data: Tot. tels. 3992; Bus. tels. 1266; Bus. lines 488; Res. main sta. 1990; Res. ext. 713; Coin 23; Mobile 40.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 40; Total tel. on key sys. 355.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 153; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 175.
Purchasing Responsibility: Ross K. Vernon, Gen. Mgr.
REA Borrower.

9 **SIOUX CENTER** Northern Iowa Telephone Co., Box 116. 51250. Tel. (712) 722-0691. (Does not serve this city.)
Exchanges: Granville; Hinton; Little Rock; Matlock; Maurice; Sanborn.
Personnel: Ross K. Vernon, Pres. & Gen. Mgr.; Bruce H. Vernon, V.P.; Velma J. Vernon, Sec.; Jane Korver, Treas.; Thurlow Biemers, Plt. Supt.
Telephone Data: Tot. tels. 3253; Bus. tels. 398; Bus. lines 258; Res. main sta. 2046; Res. ext. 695; Coin 15; Mobile 22.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 13; Total tel. on key sys. 38.
Purchasing Responsibility: Ross K. Vernon, Pres.

SLATER (1522 D 13 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

SLOAN (526 D ADO). Northwest Iowa Tel. Co., Inc., (See Sergeant Bluff).

SMITHLAND (455 D 41 ES CDO). Western Iowa Telephone Ass'n., (See Lawton).

13 **SOLDIER** (380 D CDO). Jordon Soldier Valley Co-op Tele Co., Main St. 51572. Tel. (712) 884-2203.
Exchanges: Soldier.
Personnel: Wilton McDole, Ch. of Bd.; Clarence Bergstrom, Vice Ch.; Wilton McDole, Pres.; Dennis McQueen, Mgr.; Leona Ulnen, Sec.
Telephone Data: Tot. tels. 380; Bus. tels. 21; Bus. lines 21; Res. main sta. 260; Res. ext. 48; Coin 1.
Plant Data: Buried cable 6 sh. mi.; Open wire, conductor (pairs) 69.5 mi.; Aerial in cable 6.5 cond. mi.; Pole lines 71.5 mi.
Purchasing Responsibility: Dennis McQueen, Mgr.

SOLON (1791 D CDO). Continental Telephone of Iowa, (See Knoxville).

SOMERS (359 D CDO). Webster Calhoun Cooperative Telephone Association, (See Gowrie).

10 **SOUTH ENGLISH-WEBSTER** (490 D CDO). Modern Cooperative Telephone Co., 52335. Tel. (319) 667-2375.
Exchanges: Keswick; Kinross; Millersburg; South English-Webster.
Personnel: Maurice Axmear, Pres.; Mariowe Seitsinger, Exec. V.P.; Lambert Hurd, Sec.-Treas.; Richard Garrett, Plt. Supt.
Telephone Data: Tot. tels. 1375; Bus. tels. 207; Bus. lines 82; Res. main sta. 787; Res. ext. 364; Coin 6.
Key Systems: No. telco-owned 8; Total tel. on key sys. 19.
Plant Data: Aerial cable .75 sh. mi.; Buried cable 227.30 sh. mi.; Aerial in cable 1 cond. mi.; Drop wire, pair mi. 22.781; Tel. sta. (or subscriber) carrier 48 ch.; 95.25 rt. mi.; Microwave "hops" V; Microwave Arlan E. Brower, Mgr. ch. mi.
REA Borrower.

10 **SPRINGVILLE** (1639 D CDO). Springville Co-op Tele. Assn., Inc., 207 Broadway. 52336. Tel. (319) 854-6107.
Exchanges: Springville.
Personnel: Norman Nietert, Pres.; Yale Mills, Gen. Mgr.; Betty Mills, Treas.; John Yanda, Sec.
Telephone Data: Tot. tels. 1639; Bus. tels. 136; Bus. lines 62; Res. main sta. 917; Res. ext. 578; Coin 8.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 71 sh. mi.; Open wire, conductor (pairs) 4 mi.; Tel. sta. (or subscriber) carrier 34 ch.
Purchasing Responsibility: Yale Mills, Mgr.
Annual Operating Revenues: 1978, $178,000; 1979, $180,000.
Total Plant Investment: $517,921.

STACYVILLE (702 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **STANHOPE** (750 ES CDO). Co-op Telephone Exchange, Box 95. 50246. Tel. (515) 826-3206.
Exchanges: Kamrar; Stanhope.
Personnel: Dennis Hill, Ch. of Bd.; Marion Welp, Exec. V.P.; Orval Blough, Gen. Mgr.; Everett Tolstrup, Sec.-Treas.
Telephone Data: Tot. tels. 1069; Bus. tels. 135; Bus. lines 75; Res. main sta. 557; Res. ext. 375; Coin 2.
Key Systems: No. telco-owned 14; Total tel. on key sys. 32.
Plant Data: Buried cable 155.4 sh. mi.; Buried wire 23.6 cond. mi.; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: Orval Blough, Gen. Mgr.
Annual Operating Revenues: 1978, $154,418; 1979, $176,842.
Total Plant Investment: $767,340.
REA Borrower.
Construction Budgets: 1980, $8000; 1981, $10,000.

10 **STANTON** (978 D CDO). Farmers Mut. Tel. Co., 410 Broad Ave. 51573. Tel. (712) 829-2111.
Exchanges: Bethesda; New Market; Stanton.
Personnel: Herb Honette, Pres.; Robt. E. Johnson, Mgr.
Telephone Data: Tot. tels. 1754; Bus. tels. 126; Bus. lines 72; Res. main sta. 1039; Res. ext. 582; Coin 10.
Key Systems: No. telco-owned 6; Total tel. on key sys. 27.
Plant Data: Buried cable 271 sh. mi.; Open wire, conductor (pairs) 2 mi.; Pole lines 1 mi.; Tel. toll carrier, 9 ch.; 2 rt. mi.
Purchasing Responsibility: Robert E. Johnson, Mgr.
Total Plant Investment: $1,266,262.
REA Borrower.
Construction Budgets: 1979, $10,000; 1980, $20,000; 1981, $20,000.

STANWOOD (706 D CDO). United Tel. Co. of Iowa, (See Newton).

STATE CENTER (1335 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

STEAMBOAT ROCK (403 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

STOCKPORT (569 D CDO). Van Buren Telephone Co., Inc., (See Keosauqua).

STORY CITY (2662 D 62 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

11 **STRATFORD** (953 D). Stratford Mutual Tele., 50249. Tel. (515) 838-2390.
Exchanges: Stratford.
Personnel: Robert L. Carlson, Ch. of Bd. & Pres.; Verlyn Fry, Vice Pres.; Gary W. Davis, Gen. Mgr.; Paul Neese, Treas.
Telephone Data: Tot. tels. 953; Bus. tels. 176; Bus. lines 74; Res. main sta. 511; Res. ext. 262; Coin 4.
Key Systems: No. telco-owned 7.
Purchasing Responsibility: Robert L. Carlson, Ch. of Bd. & Pres.
REA Borrower.

STRAWBERRY POINT (1488 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

STRUBLE (324 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

11 **SULLY** (952 D CDO). Sully Telephone Assn., 50251. Tel. (515) 594-4242.
Exchanges: Sully.
Personnel: L. L. Van Rees, Ch. of Bd. & Pres.; Marvin Swank, Exec. V.P., Jean Van Genderen, Treas.; Sylvia Van Genderen, Sec.; Arie Scholten & Ervin Nikkel, Plt. Supt.
Telephone Data: Tot. tels. 952; Bus. tels. 212; Bus. lines 100; Res. main sta. 529; Res. ext. 209; Coin 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 44.
Purchasing Responsibility: Arie Scholten & Ervin Nikkel, Plt. Supt.
REA Borrower.

SUMNER (2827 D CDO). United Tel. Co. of Iowa, (See Newton).

13 **SUPERIOR** (265 D CDO). Superior Tel. Coop., 51363. Tel. (712) 858-4538 or 858-4488.
Exchanges: Superior.
Personnel: R. Jensen, Pres.; W. Brunsvold, V.P.-Oper.; L. Pederson, V.P.-Gen. Mgr.; Mrs. H. D. Griffee, Treas.; Dale Kimbeall, Sec.
Telephone Data: Tot. tels. 265; Bus. tels. 8; Bus. lines 300; Res. main sta. 185; Res. ext. 80; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 265.
PBX's, PABX's: Total tel. on lines 265; Total tel. on lines 265.
Plant Data: Buried cable 45 sh. mi.
Purchasing Responsibility: R. Jensen; L. Pederson.

SUTHERLAND (1085 D ADO). West Iowa Telephone Co., (See Remsen).

SWALEDALE (230 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

SWEA CITY (1010 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

TABOR (1013 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

13 **TEMPLETON** (437 D). Templeton Tel. Co., 51463. Tel. (712) 669-3311.
Exchanges: Templeton.
Personnel: Leonard Rupiper, Ch. of Bd. & Pres.; Ted Langel, Exec. V.P.; Elmer Schreck, Gen. Mgr. & Sec.-Treas.; James A Schoeppner, Plt. Supt.
Telephone Data: Tot. tels. 437; Bus. tels. 88; Bus. lines 38; Res. main sta. 263; Res. ext. 82; Coin 4.
Plant Data: Buried cable 83.03 sh. mi.
Purchasing Responsibility: Elmer Schreck, Mgr.
Annual Operating Revenues: 1978, $76,306; 1979, $84,777.
Total Plant Investment: $320,000.
REA Borrower.

12 **TERRIL** (510 D 120 ES CDO). Terril Telephone Co., Box 245. 51364. Tel. (712) 853-6121.
Exchanges: Terril.
Personnel: William Henn, Pres.; Stanley Nelson, Exec. V.P. & Treas.; Lonnie D. Pedersen, Gen. Mgr.; Russel Clark, Sec.
Telephone Data: Tot. tels. 630; Res. main sta. 408; Res. ext. 222; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 7.
Plant Data: Buried cable 95.5 sh. mi.; Drop wire, pair mi. 5; Tel. sta. (or subscriber) carrier 10 ch.; 14 rt. mi.
Purchasing Responsibility: Lonnie D. Pedersen, Gen. Mgr.
Annual Operating Revenues: 1978, $97,792.33; 1979, $110,000.00.
Total Plant Investment: $320,000.
Construction Budgets: 1979, $10,000; 1980, $15,000; 1981, $45,000.

THAYER (135 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

THOMPSON (744 D 176 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

THOR (361 D CDO). North Central Tel. Co., (See Badger).

THORNTON (644 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

THURMAN (349 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

TIFFIN (1177 D 78 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

TINGLEY (450 D CDO). Continental Telephone of Iowa, (See Knoxville).

TIPTON (3412 D ADO TC). United Tel. Co. of Iowa, (See Newton).

11 **TITONKA** (840 D 68 ES). Titonka Tel. Co., 50480. Tel. (515) 928-2110.
Exchanges: Titonka.
Personnel: Henry Mayland, Jr., Ch. of Bd.; Gerrit DeWaard, Exec. V.P.; James L. Mayland, Mgr.; Thelma Higgins, Sec.-Treas.
Telephone Data: Tot. tels. 908; Bus. tels. 143; Bus. lines 85; Res. main sta. 503; Res. ext. 247; Coin 3.
Key Systems: No. telco-owned 5.

TOLEDO (5298 D 395 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

TRACY (365 D CDO). Continental Telephone of Iowa, (See Knoxville).

TRAER (2082 D 322 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

TREYNOR (918 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

TRIPOLI (877 D CDO). Butler-Bremer Tel. Co., (See Plainfield).

TROY MILLS (430 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **TRURO** (420 D CDO). Interstate "36" Tel. Co., Box 206. 50257. Tel. (515) 765-4201. Affiliation: Southwest Telephone Exchange, Inc., Emerson, Iowa 51533.
Exchanges: St. Charles; St. Marys; Truro.
Personnel: Dale Mauer, Ch. of Bd. & Pres.; Leona Mauer, Exec. V.P.; Ed Buchanan, Gen. Mgr.; Daniel Childers, Plt. Supt.
Telephone Data: Tot. tels. 1130; Bus. tels. 124; Bus. lines 72; Res. main sta. 769; Res. ext. 237; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 13.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 118 sh. mi.; Pole lines 10 mi.; Tel. sta. (or subscriber) carrier 25 ch.
Purchasing Responsibility: Ed Buchanan, Mgr.
Total Plant Investment: $500,000.

9 **UNION** (1054 D CDO). Heart of Iowa Tel. Coop., P. O. Box E. 50258. Tel. (515) 486-2211.
Exchanges: Albion; Ferguson; Green Mountain; Haverhill; Liscomb; New Providence; Union.
Personnel: Hugh Determan, Pres.; Richard Lawler, Vice Pres.; M. Gary DeWitt, Gen. Mgr.; Drew Lewis, Treas.; Kenneth Kebschull, Comp.; Clarence Hammill, Sec.; Gary Smith, Plt. Supt.
Telephone Data: Tot. tels. 3445; Bus. tels. 506; Bus. lines 100; Res. main sta. 1725; Res. ext. 1200; Coin 14.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 34; Total tel. on key sys. 212.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 39.
Plant Data: Buried cable 507 sh. mi.; Buried wire 301 cond. mi.; Tel. sta. (or subscriber) carrier 253 ch.
Purchasing Responsibility: M. Gary DeWitt, Gen. Mgr.; Arlene Snider, Purch.
Total Plant Investment: $2,435,000.
REA Borrower.
Construction Budgets: 1979, $120,000.

UNIONVILLE (323 D CDO). Continental Telephone of Iowa, (See Knoxville).

URBANA (450 D CDO). Farmers Mut. Tel. Co., (See Shellsburg).

UTE (585 D CDO). Continental Telephone of Iowa, (See Knoxville).

VAIL (506 D CDO). Continental Telephone of Iowa, (See Knoxville).

11 **VAN HORNE** (868 D CDO). Van Horne Cooperative Telephone Co., 204 Main St. 52346. Tel. (319) 228-8130.
Exchanges: Van Horne.
Personnel: Ralph Petersen, Pres.; David Werner, Vice Pres.; Donald G. Whipple, Gen. Mgr.; Leo Barry, Sec.
Telephone Data: Tot. tels. 868; Bus. tels. 138; Bus. lines 56; Res. main sta. 418; Res. ext. 312; Coin 2.
Plant Data: Buried cable 66.5 sh. mi.
Purchasing Responsibility: Donald G. Whipple, Purch.

12 **VENTURA** (747 D CDO). Ventura Telephone Co., Inc., 50482. Tel. (515) 357-2111.
Exchanges: Ventura.
Telephone Data: Tot. tels. 747; Bus. tels. 142; Bus. lines 69; Res. main sta. 380; Res. ext. 225; Coin 9.
Key Systems: No. telco-owned 6; Total tel. on key sys. 44.
Plant Data: Pole lines 62.05 mi.
Purchasing Responsibility: Harold Thompson, Mgr.
Total Plant Investment: $399,000.

10 **VICTOR** (1037 D CDO). Cooperative Telephone Co., 704 3rd St. 52347. Tel. (319) 647-3131.
Exchanges: Victor; Guernsey; Hartwick; Ladora.
Personnel: Charles Ranfeld, Pres.; Bernard Hamilton, Gen. Mgr.
Telephone Data: Tot. tels. 1860.

10 **VILLISCA** (1853 D CDO). Villisca Farmers Tel. Co., 204 E. 4th St. 50864. Tel. (712) 826-5841.
Exchanges: Villisca.
Personnel: Ernest Danielson, Pres.; Phil Garland, Mgr.; Robert Wheeler, Treas.; Verne C. Watts, Sec.; Phillip Dale Garland, Plt. Supt.
Telephone Data: Tot. tels. 1853; Bus. tels. 292; Bus. lines 143; Res. main sta. 1231; Res. ext. 473; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 18.
Plant Data: Aerial cable 18 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 136 sh. mi.; Open wire, conductor (pairs) 27 mi.; Aerial in cable 27 cond. mi.; Pole lines 58 mi.; Duct mi. 6; Tel. sta. (or subscriber) carrier 36 ch.; 62 rt. mi.
Purchasing Responsibility: Phillip Dale Garland, Plt. Supt.

VINCENT (399 D CDO). North Central Tel. Co., (See Badger).

VOLGA CITY (344 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

WADENA (258 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

WALKER (712 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **WALL LAKE** (ADO). Corn Belt Tel. Co., 51466. Tel. (712) 664-2221.
Exchanges: Wall Lake.
Personnel: Don Becker, Pres.; Ken Hauser, Vice Pres.; Carl Hansen, Mgr.; Glennis Detterman, Sec.-Treas.; Ione Richards, Comp.
Telephone Data: Tot. tels. 1470; Bus. tels. 100; Bus. lines 140; Res. main sta. 725; Res. ext. 645; Coin 2.
Key Systems: No. telco-owned 17; Total tel. on key sys. 140; No. lines to sub-owned key sys. 40.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 21.
Plant Data: Buried cable 100 sh. mi.; Buried wire 200 cond. mi.; Tel. exch. carrier, 18 ch.
Purchasing Responsibility: C. J. Hansen, Gen. Mgr.
Total Plant Investment: $511,210.
Construction Budgets: 1977, $184,000; 1978, $100,000.

13 **WALLINGFORD** (350 ES CDO). Wallingford Telephone Coop., 51365. Tel. (712) 867-4142.
Exchanges: Wallingford.
Personnel: John H. Thomas, Ch. of Bd. & Pres.; Norman Olson, Vice Pres.; Wally Blinkmann, Gen. Mgr.; Bill Ellis, Sr., Sec.
Telephone Data: Tot. tels. 350; Bus. tels. 22; Bus. lines 400; Res. main sta. 230; Res. ext. 120; Coin 2.
PBX's, PABX's: No. telco-owned, 500 lines and above 500; Total tel. on lines 350.
Plant Data: Buried cable 57.42 sh. mi.; Tel. exch. carrier, 1 ch.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: W. Blinkmann, Purch.
Total Plant Investment: $430,313.
REA Borrower.

10 **WALNUT** (1029 D 150 ES ADO). Walnut Tel. Co., 51577. Tel. (712) 784-2211.
Exchanges: Walnut.
Personnel: Clifford Heyne, Pres.; Lawrence Rossmann, Vice Pres.; Jim Hansen, Gen. Mgr. & Plt. Supt.; Jack Drake, Sec.
Telephone Data: Tot. tels. 1179; Bus. tels. 157; Bus. lines 87; Res. main sta. 623; Res. ext. 291; Coin 10.
Key Systems: No. telco-owned 2; Total tel. on key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 78.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 110 sh. mi.; Pole lines 1 mi.; Underground conduit tr. mi. .14; Tel. sta. (or subscriber) carrier 7 ch.; 10 rt. mi.
Purchasing Responsibility: Clifford Heyne, Pres.; Jim Hansen, Mgr.
Annual Operating Revenues: 1978, $170,000.
Total Plant Investment: $600,000.
Construction Budgets: 1979, $196,000; 1980, $20,000.

WAPELLO (1988 D CDO). Continental Telephone of Iowa, (See Knoxville).

WASHINGTON (6825 D 405 ES ADO). General Telephone Co. of the Midwest, (See Grinnell).

WASHTA (350 D CDO). Central Telephone Co. — Iowa, (See Fort Dodge).

WATERVILLE (794 D ADO). Ace Telephone Association, (See Houston, Minn.)

WAUCOMA (461 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **WAYLAND** (1015 D). Farmers & Merchants Mut. Tel. Co., Box 247. 52654. Tel. (319) 256-2736.
Exchanges: Wayland.
Personnel: J. I. Boehart, Pres.; J. Laurence Henss, Exec. V.P.; John L. Stauffer, Gen. Mgr.; Willis J. Alliman, Sec.-Treas.
Telephone Data: Tot. tels. 1015; Bus. tels. 166; Bus. lines 74; Res. main sta. 551; Res. ext. 276; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 17.
Plant Data: Aerial cable 12.5 sh. mi.; Buried cable 28.45 sh. mi.; Pole lines 56.55 mi.; Underground conduit tr. mi. 28.45.
Purchasing Responsibility: John L. Stauffer, Mgr.

12 **WEBB** (379 D CDO). Webb-Dickens Telephone Corporation, P. O. Box 98. 51366. Tel. (712) 838-4311.
Exchanges: Dickens; Webb.
Personnel: Jack R. Clemens, Pres. & Gen. Mgr.; Marie M. Clemens, Exec. V.P. & Sec.-Treas.; Ronald E. Kroesche, Plt. Supt.
Telephone Data: Tot. tels. 736; Bus. tels. 73; Bus. lines 37; Res. main sta. 439; Res. ext. 220; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 23.
Plant Data: Buried cable 177 sh. mi.
Total Plant Investment: $999,687.
REA Borrower.
Construction Budgets: 1979, $15,000; 1980, $15,000.

WELDON & VAN WERT (560 D CDO). Grand River Mutual Telephone Corp., (See Princeton, Mo.)

10 **WELLMAN** (1823 D CDO). Wellman Coop Tel. Assn., 305 8th Ave. 52356. Tel. (319) 646-6075.
Exchanges: Wellman.
Personnel: Marvin Miller, Pres.; James T. Palmer, Exec. V.P.; William Wagamon, Gen. Mgr.; Wilbur Swartzendruba, Sec.-Treas.
Telephone Data: Tot. tels. 1823; Bus. tels. 243; Bus. lines 132; Res. main sta. 918; Res. ext. 649; Coin 6; Mobile 27.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 23; Total tel. on key sys. 82.
Plant Data: Underground cable (duct) .70 sh. mi.; Buried cable 122.06 sh. mi.; Buried wire 33.32 cond. mi.; Duct mi. .70; Tel. sta. (or subscriber) carrier 19 ch.; 22 rt. mi.
Purchasing Responsibility: William Wagamon, Mgr.
Annual Operating Revenues: 1978, $274,810.82; 1979, $298,542.00.
Total Plant Investment: $1,520,418.24.
REA Borrower.
Construction Budgets: 1979, $86,000.

WELLSBURG (979 D CDO). United Tel. Co. of Iowa, (See Newton).

WEST BEND (1057 D ADO). West Iowa Telephone Co., (See Remsen).

WEST BEND (1104 D CDO). Northwest Telephone Co-op, (See Havelock).

10 **WEST BRANCH** (1763 D CDO). West Branch Tel. Co., 117 N. 1st St. 52358. Tel. (319) 643-5353.
Exchanges: West Branch.
Personnel: F. W. Pearson, Mgr.; M. Petinger, Plt. Supt.
Telephone Data: Tot. tels. 1763.
Plant Data: Aerial cable 9.9 sh. mi.; Underground cable (duct) 1.2 sh. mi.; Buried cable 83 sh. mi.; Pole lines 76 mi.

WEST CHESTER (382 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

9 **WEST LIBERTY** (1902 D 742 ES ADO). West Liberty Telephone Co., 413 N. Calhoun St. 52776. Tel. (319) 627-2145.
Exchanges: West Liberty.
Personnel: H. Filmore Melick, Ch. of Bd., Pres. & Mgr.; Mrs. D. E. Martin, V.P.-Oper.; John H. Nath, Sec.-Treas. & Plt. Supt.
Telephone Data: Tot. tels. 2644; Bus. tels. 613; Bus. lines 230; Res. main sta. 1263; Res. ext. 727; Coin 20; Mobile 10.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 41; Total tel. on key sys. 174.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 197.
Plant Data: Buried cable 88.18 sh. mi.; Open wire, conductor (pairs) 25.2 mi.; Tel. sta. (or subscriber) carrier 46 ch.
Purchasing Responsibility: H. Filmore Melick, Gen. Mgr.; John H. Nath, Plt. Supt.
Total Plant Investment: $1,441,447.59.
Construction Budgets: 1979, $50,000; 1980, $48,500.

WEST POINT (1106 D CDO). Continental Telephone of Iowa, (See Knoxville).

WESTPHALIA (182 D CDO). Farmers Mut. Coop. Tel. Co., (See Harlan).

12 **WESTSIDE** (525 D). Westside Independent Telephone Co., P. O. Box 78. 51467. Tel. (712) 663-4391.
Exchanges: Westside.
Personnel: A. F. Zerwas, Pres.; L. J. Zerwas, Exec. V.P.; Larry R. Zerwas, Treas.; Mary C. Zerwas, Sec.
Telephone Data: Tot. tels. 525; Bus. tels. 47; Res. main sta. 295; Res. ext. 125; Coin 7.
Key Systems: No. telco-owned 5; Total tel. on key sys. 12.
Plant Data: Buried cable 84.37 sh. mi.; Buried wire 12.84 cond. mi.

Purchasing Responsibility: A. F. Zerwas, Pres.
REA Borrower.

WHAT CHEER (1181 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **WHEATLAND** (828 D CDO). Farmers & Business Mens Telephone Co., 52777. Tel. (319) 374-2361.
Exchanges: Calamus; Wheatland.
Personnel: Howard Bousselot, Pres.; Lawrence Woodford, Gen. Mgr.; Madelyn Meier, Coml. Supt.; Kenneth Beuthien, Plt. Supt.
Telephone Data: Tot. tels. 1377; Bus. tels. 214; Bus. lines 98; Res. main sta. 861; Res. ext. 313; Coin 5.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 10; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 115 sh. mi.; Buried wire 20 cond. mi.; Drop wire, pair mi. 44; Tel. toll carrier, 48 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 40 rt. mi.
Purchasing Responsibility: Lawrence Woodford, Gen. Mgr.
Annual Operating Revenues: 1975, $202,000; 1976, $230,000.
Total Plant Investment: $960,000.
REA Borrower.

WILLIAMSBURG (2956 D 162 ES CDO). General Telephone Co. of the Midwest, (See Grinnell).

WILLIAMSON (517 D CDO). Continental Telephone of Iowa, (See Knoxville).

9 **WILTON** (2384 D 274 ES ADO). Wilton Telephone Co., 410 Cedar St. 52778. Tel. (319) 732-2470.
Exchanges: Wilton.
Personnel: Herschel Flater, Ch. of Bd. & Pres.; Diana Maurer, Exec. V.P.; Paul R. Maurer, Gen. Mgr.; Jim Voss, Plt. Supt.
Telephone Data: Tot. tels. 2658; Bus. tels. 652; Bus. lines 171; Res. main sta. 1203; Res. ext. 766; Coin 19; Mobile 18.
Key Systems: No. telco-owned 12; Total tel. on key sys. 89.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 216; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 86.
Plant Data: Underground cable (duct) 1.1 sh. mi.; Buried cable 103.97 sh. mi.; Buried wire 298 cond. mi.; Duct mi. 7; Tel. sta. (or subscriber) carrier 26 ch.; 1 rt. mi.
Purchasing Responsibility: Herschel Flater, Pres.; Paul R. Maurer, Gen. Mgr.; Jim Voss, Plt. Mgr.
Annual Operating Revenues: 1978, $434,254; 1979, $495,028.
Total Plant Investment: $1,250,972.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $50,000; 1981, $50,000.

WINFIELD (1158 D CDO). Continental Telephone of Iowa, (See Knoxville).

10 **WINTHROP** (993 D CDO ADO). East Buchanan Tel. Coop., Box 147, 3rd & Monroe Sts. 50682. Tel. (319) 935-3011.
Exchanges: Aurora; Quasqueton; Winthrop.
Personnel: James Burns, Pres.; Lowell Kress, Vice Pres.; Jay D. Hagge, Gen. Mgr.; Charles Jenks, Treas.; Lance Quigley, Sec.
Telephone Data: Tot. tels. 2101; Bus. tels. 242; Bus. lines 114; Res. main sta. 1142; Res. ext. 569; Coin 7.
Key Systems: No. telco-owned 17; Total tel. on key sys. 122; No. lines to sub-owned key sys. 52.
Plant Data: Buried cable 300 sh. mi.; Tel. toll carrier, 4 ch.
Purchasing Responsibility: Jay D. Hagge, Mgr.
Annual Operating Revenues: 1978, $310,000; 1979, $360,000.
Total Plant Investment: $1,400,000.
REA Borrower.
Construction Budgets: 1980, $150,000; 1981, $150,000.

WIOTA (266 D CDO). Massena Telephone Co., (See Massena).

WODEN (373 D 51 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills).

WOODBINE (1501 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

WOODBURN (279 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

10 **WOODWARD** (1576 D CDO). Woodward Mutual Telephone Co., 122 S. Main St. 50276. Tel. (515) 438-2424.
Exchanges: Woodward.
Personnel: Ralph LeMaster, Jr., Pres.; Kenneth Clausen, Gen. Mgr.; Audrey A. Richards, Sec.; Dale Dutt, Plt. Supt.
Telephone Data: Tot. tels. 1576; Bus. tels. 180; Bus. lines 93; Res. main sta. 714; Res. ext. 295; Coin 12; Mobile 8.
Data Sets: Co. owned 1.
Key Systems: No. telco-owned 17; Total tel. on key sys. 85.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 368.
Plant Data: Buried cable 72 sh. mi.
Purchasing Responsibility: Kenneth Clausen, Mgr.

13 **WOOLSTOCK** (412 ES CDO). Woolstock Mutual Telephone Assn., 50599. Tel. (515) 839-5571.
Exchanges: Woolstock.
Personnel: Clarence Hildebrand, Pres.; Marvin Kennedy, V.P.-Oper.; Calvin Anderson, V.P.-Gen. Mgr.; Fred Evans, Sec.-Treas.
Telephone Data: Tot. tels. 412; Bus. tels. 12; Res. main sta. 256; Res. ext. 142; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
Plant Data: Buried cable 73.60 sh. mi.; Buried wire 12 cond. mi.
Purchasing Responsibility: Calvin W. Anderson, Mgr.
Annual Operating Revenues: 1977, $60,000.
Total Plant Investment: $337,505.
REA Borrower.
Construction Budgets: 1977, $5000.

WORTHINGTON (441 D CDO). General Telephone Co. of the Midwest, (See Grinnell).

11 **WYOMING** (943 D ADO). Wyoming Mutual Tel. Co., Box 275. 52362. Tel. (319) 488-2535.
Exchanges: Wyoming.
Personnel: Fred W. Petersen, Pres.; Louie Kouba, Vice Pres.; Francis Urling, Mgr. & Gen. Mgr.; Arlene Johnson, Sec.-Treas. & Comp.; Darwin Betzer, Plt. Supt.
Telephone Data: Tot. tels. 943; Bus. tels. 37; Bus. lines 37; Res. main sta. 584; Res. ext. 247; Coin 10.
Key Systems: No. telco-owned 3; Total tel. on key sys. 29.
Plant Data: Aerial cable 2.2 sh. mi.; Buried cable 98 sh. mi.; Open wire, conductor (pairs) 4 mi.; Drop wire, pair mi. 3.1; Pole lines 3.2 mi.
Purchasing Responsibility: Fred W. Petersen, Pres.; Francis Urling, Mgr.; Arlene Johnson, Sec.-Treas.

YALE (401 D). Breda Tel. Corp., (See Breda).

YALE (343 D CDO). Prairie Telephone Co., Inc., (See Breda).

10 **ZEARING** (777 D ADO). Minerva Valley Tel. Co., Inc., 50278. Tel. (515) 487-3999.
Exchanges: Clemons; Zearing.
Personnel: Dale Johnston, Pres.; W. G. Gebrke, Gen. Mgr.; Ruth Springer, Comp.; Dave Braden, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1289; Bus. tels. 213; Bus. lines 92; Res. main sta. 657; Res. ext. 410; Coin 9.
Key Systems: No. telco-owned 8; Total tel. on key sys. 30.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 260 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 250 cond. mi.; Buried wire 2500 cond. mi.; Pole lines 7 mi.
Purchasing Responsibility: W. G. Gebrke, Mgr.
Annual Operating Revenues: 1978, $175,000; 1979, $190,000.
Total Plant Investment: $610,000.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $150,000; 1981, $20,000.

Alphabetical list of Iowa Independent telephone companies, with headquarters.

Amana Society Telephone Co., Amana
Andrew Telephone Co., Andrew
Arcadia Telephone Cooperative, Arcadia
Atkins Cooperative Telephone Co., Atkins
Ayshire Telephone Co., Ayshire
Baldwin-Nashville Telephone Co., Baldwin
Barnes City Coop. Telephone Co., Barnes City
Bernard Telephone Co., Inc., Bernard
Breda Telephone Corp., Breda
Brooklyn Mutual Telephone Co., Brooklyn
The Burt Telephone Co., Burt
Butler-Bremen Telephone Co., Plainfield
Cascade Telephone Co., Cascade
Casey Mutual Telephone Co., Casey
Center Junction Ind. Tel. Co., Center Junction
Central Scott Telephone Co., Eldridge
Central Telephone Co., Iowa, Fort Dodge
Central Tel. Co. of Mo., Fort Dodge
Chester Telephone Co., Chester
Citizens Mutual Telephone Co., The, Bloomfield
Clarence Telephone Co., Inc., Clarence
Clear Lake Ind. Telephone Co., Clear Lake
C-M-L Coop. Telephone Assn., Meriden
Colo Telephone Co., Colo
Continental Telephone of Iowa, Knoxville
Coon Creek Telephone Co., Blairstown
Coon Valley Cooperative Telephone Assn., Menlo
Cooperative Telephone Co., Victor
Co-operative Telephone Exchange, Stanhope
Cornbelt Telephone Co., Wall Lake
Cumberland Telephone Co., Cumberland
Danville Mutual Telephone Co., Danville
Deep River Mutual Telephone Co., Deep River
Defiance Telephone Co., Defiance
Dixon Telephone Co., Dixon
Dumont Telephone Co., Dumont
Dunkerton Mutual Telephone Co., Dunkerton
Earling Mutual Telephone Co., Earling
East Buchanan Tel. Coop., Winthrop
Ellsworth Coop. Telephone Assn., Ellsworth
Farmers & Business Mens Tel. Co., Wheatland
Farmers Cooperative Telephone Co., Dysart
Farmers & Merchants Mutual Tel. Co., Wayland
Farmers Mutual Coop. Telephone Co., Harlan
Farmers Mutual Coop. Telephone Co., Moulton
Farmers Mutual Telephone Co., Jesup
Farme[illegible]ual Telephone Co., Nora Springs
Farm[illegible]ual Telephone Co., Shellsburg
Farm[illegible]al Telephone Co., Stanton
Farmers [illegible]hone Co., Batavia
Farmers Telephone Co., Essex
Farmers Tel. Co., Nara Springs
Fenton Coop. Telephone Co., Fenton
Ft. Atkinson Tel. Co., Ft. Atkinson
General Telephone Co. of the Midwest, Grinnell
Gilman Telephone Corp., Gilman
Goldfield Telephone Co., Goldfield
Graettinger Coop. Tel. Assn., Graettinger
Grand Mound Coop. Tel. Assn., Grand Mound
Grand River Mutual Telephone Co., Grand River
Griswold Cooperative Telephone Co., Griswold
Hawkeye Telephone Co., Hawkeye
Heart of Iowa Tel. Cooperative, Union
Hospers Telephone Exch., Hospers
Hubbard Coop. Telephone Assn., Hubbard
Huxley Cooperative Telephone Co., Huxley
Iamo Telephone Co., Coin
Interstate 35 Telephone Co., Truro
Jefferson Telephone Co., Jefferson
Jordan Soldier Valley Telephone Co., Soldier
Kalona Cooperative Swbd. Co., Kalona
Kellogg Cooperative Telephone Assn., Kellogg
Keystone Farmers Cooperative Tel. Co., Keystone
Lake Mills Telephone Co., Lake Mills
La Porte City Farmers Mut. Tel. Co., La Porte City
Laurel Telephone Co., Laurel
Lehigh Valley Coop. Telephone Assn., Lehigh
Lone Rock Co-Op. Telephone Co., Lone Rock
Lost Nation-Elwood Telephone Co., Lost Nation
Lynnville Community Tel. Co., Inc., Lynnville
McCausland Cooperative Tel. Assn., McCausland
Manilla Telephone Co., Inc., Manilla
Marne & Elk Horn Telephone Co., Elk Horn
Martelle Cooperative Telephone Assn., Martelle
Massena Telephone Co., Massena
Mechanicsville Telephone Co., Mechanicsville
Miles Cooperative Telephone Assn., Miles
Miller Telephone Co., Miller
Minburn Telephone Co., Minburn
Minerva Valley Telephone Co., Inc., Zearing
Modern Cooperative Tel. Co., South English-Webster
Montezuma Mutual Telephone Co., Montezuma
Morley Telephone Co., Inc., Morley
Mutual Telephone Co., Mediapolis
Mutual Telephone Co., Sioux Center
Mutual Tel. Co. of Morning Sun, Morning Sun
North Central Telephone Co., Badger
Northeast Iowa Tel. Co., Monona-Luana
North English Coop. Tel. Co., North English
Northern Iowa Telephone Co., Sioux Center
Northwest Iowa Telephone Co., Sloan
Northwest Telephone Coop. Assn., Havelock
Norway Rural Telephone Co., Kanawha
Ogden Telephone Co., Ogden
Olin Telephone Co., Inc., Olin
Onslow Cooperative Telephone Assn., Onslow
Oran Mutual Telephone Co., Oran
Palmer Mutual Telephone Co., Palmer
Palo Cooperative Telephone Assn., Palo
Panora Cooperative Tel. Assn., Inc., Panora
Peoples Telephone Co., Aurelia
Postville Farmers Telephone Co., Postville
Prairie Tel. Co., Inc., Yale
Prairieburg Telephone Co., Inc., Prairieburg
Preston Telephone Co., Preston
Radcliffe Telephone Co., Inc., Radcliffe
Readlyn Telephone Co., Readlyn
Reasnor Mutual Telephone Assn., Reasnor
Ringsted Telephone Co., Ringsted
Rockwell Cooperative Telephone Assn., Rockwell
Royal Telephone Co., Royal
Ruthven Telephone Co., Ruthven
Sac Co. Mutual Telephone Co., Odebolt
Scranton Tel. Co., Scranton
Searsboro Tel. Co., Kildutf
Searsboro Telephone Co., Searsboro
Sharon Telephone Co., Hills
Shell Rock Telephone Co., Shell Rock

South Slope Cooperative Telephone Co., Norway
Southwest Telephone Exch., Inc., Emerson
Springville Coop. Tel. Assn., Inc., Springville
Stratford Mutual Telephone Co., Stratford
Sully Telephone Assn., Sully
Superior Telephone Coop., Superior
Templeton Telephone Co., Templeton
Terril Telephone Co., Terril
Titonka Telephone Co., Titonka
United Farmers Telephone Co., Everly
United Telephone Co. of Iowa, Newton
Van Buren Telephone Co., Keosauqua
Van Horne Cooperative Tel. Co., Van Horne
Ventura Telephone Co., Ventura
Villisca Farmers Telephone Co., Villisca
Wallingford Telephone Coop., Wallingford
Walnut Telephone Co., Walnut
Webb-Dickens Telephone Corp., Webb
Webster-Calhoun Cooperative Tel. Assn., Gowrie
Wellman Cooperative Telephone Assn., Wellman
West Branch Telephone Co., West Branch
West Iowa Telephone Co., Remsen
West Liberty Telephone Co., West Liberty
Western Iowa Telephone Assn., Lawton
West Side Telephone Co., West Side
Wilton Telephone Co., Wilton
Winnebago Cooperative Tel. Assn., Lake Mills
Woodward Mutual Telephone Co., Woodward
Woolstock Mutual Telephone Assn., Woolstock
Wyoming Mutual Telephone Co., Wyoming

KANSAS

(The Bell exchanges in Kansas will be found on page 453 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	2,383,000
TOTAL NUMBER OF TELEPHONES	1,923,591
TELEPHONES PER 100 POPULATION	80.72
RESIDENCE TELEPHONES	1,452,386
BUSINESS TELEPHONES	471,205
TOTAL INDEPENDENT TELEPHONES	308,698
TOTAL BELL SYSTEM TELEPHONES	1,613,338

ABBYVILLE (502 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

AGENDA (231 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

AGRA (404 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

ALBERT (302 D CDO). Golden Belt Telephone Assn., (See Rush Center).

ALDEN (364 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ALEXANDER (134 D CDO). Golden Belt Telephone Assn., (See Rush Center).

10 **ALLEN-ADMIRE** (493 D CDO). S. & A. Tel. Co., Inc., 66833. Tel. (316) 528-3224.
Exchanges: Allen-Admire; Scranton.
Personnel: Arthur D. Biggs, Ch. of Bd., Pres. & Gen. Mgr.; Dorothy J. Biggs, Exec. V.P.; Bessie H. Biggs, Sec.; Lee Kayser, Plt. Supt.
Telephone Data: Tot. tels. 1088; Bus. tels. 76; Bus. lines 44; Res. main sta. 704; Res. ext. 337; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
Plant Data: Aerial cable 2.2 sh. mi.; Buried cable 185 sh. mi.; Buried wire 21 cond. mi.; Pole lines 2.2 mi.; Tel. toll carrier, 32 ch.; 16 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.; 80 rt. mi.
Purchasing Responsibility: Arthur D. Biggs.
Annual Operating Revenues: 1978, $205,299; 1979, $235,984.
Total Plant Investment: $1,004,150.
REA Borrower.
Construction Budgets: 1979, $120,000; 1980, $130,000; 1981, $130,000.

ALMA (1109 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

ALTA VISTA (570 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ALTAMONT (1023 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

ALTON (288 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

ALTOONA (431 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

AMERICUS (807 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

9 **ANTHONY** KanOkla Tel. Assn. Inc., 123 N. 4th, Box 191, 67003. Tel. (316) 842-5149. (Does not serve this city.)
Exchanges: Bluff City; Braman, Okla.; Capron, Okla.; Corbin; Freeport; Geuda Springs; Goltry, Okla.; Hardtner; Jet, Okla.; Manchester, Okla.; Mayfield; South Haven; Waldron.
Personnel: Arlyss De Buhr, Pres.; Virgil Schwerdtfeger, Vice Pres.; Loren Peterson, Gen. Mgr.; Morris Redfern, Sec.-Treas.; Ed Tomlin, Plt. Supt.
Telephone Data: Tot. tels. 3340; Bus. tels. 218; Res. main sta. 2127; Res. ext. 684; Coin 18; Mobile 15.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 9.
Plant Data: Aerial cable 35.52 sh. mi.; Buried cable 215.2 sh. mi.; Open wire, conductor (pairs) 2060.9 mi.; Aerial in cable 6.37 cond. mi.; Buried wire 185.53 cond. mi.; Tel. toll carrier, 36 ch.; Tel. exch. carrier, 2 ch.; Tel. sta. (or subscriber) carrier 57 ch.
Purchasing Responsibility: Loren Peterson, Gen. Mgr.
Annual Operating Revenues: 1975, $497,282.50; 1976, $557,500.00.
Total Plant Investment: $3,560,571.
REA Borrower.
Construction Budgets: 1977, $125,000; 1978, $1,000,000.

ARCADIA (298 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

ARGONIA (918 D CDO). Haviland Telephone Co., Inc., (See Haviland).

ARLINGTON (507 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ARMA (1386 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

ASHLAND (1324 D 39 ES CDO). United Telephone Association, Inc., (See Dodge City).

13 **ASSARIA** (373 D CDO). Assaria Tel. Exch., Inc., Box 245, 67416. Tel. (913) 667-2265.
Exchanges: Assaria.
Personnel: N. Peterson, Pres.; V. Tinkler, Gen. Mgr.
Telephone Data: Tot. tels. 373.
Plant Data: Open wire, conductor (pairs) 158 mi.; Aerial in cable 6 cond. mi.; Buried wire 5 cond. mi.; Pole lines 82 mi.

ATHOL (202 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

ATLANTA (403 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

AURORA (166 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

AXTELL (533 D 6 ES CDO). Blue Valley Telephone Co., (See Home).

BALDWIN (2828 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

BARNARD (253 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

BARNES (326 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

BARTLETT (212 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

7 **BAXTER SPRINGS** (3702 D 500 ES ADO). The Kansas State Telephone Co., 1037 East Ave. 66713. Tel. (316) 856-2136.
Exchanges: Baxter Springs; Galena; Riverton-Lowell; Scammon.
Personnel: Wm. T. Hollis, Pres.; John T. Walsh & Wm. F. Walsh, Vice Pres.; George M. Baker, Treas.; Barbara S. Johnson, Sec.; Jess Charles, Plt. Supt.
Telephone Data: Tot. tels. 7572; Bus. tels. 895; Bus. lines 501; Res. main sta. 4390; Res. ext. 1581; Coin 59.
Data Sets: Co.-owned 14; Sub-owned 5.
Key Systems: No. telco-owned 26; Total tel. on key sys. 194.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 453; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 174.
Plant Data: Aerial cable 221 sh. mi.; Underground cable (duct) 4.9 sh. mi.; Buried cable 23.7 sh. mi.; Open wire, conductor (pairs) 259 mi.; Aerial in cable 199.2 cond. mi.; Underground wire (duct) 3.6 cond. mi.; Buried wire 37.4 cond. mi.; Pole lines 376 mi.; Underground conduit tr. mi. 9.71; Duct mi. 2.22; Tel. toll carrier, 80 ch.; 859 rt. mi.; Tel. sta. (or subscriber) carrier 30 ch.; 54 rt. mi.
Purchasing Responsibility: Wm. T. Hollis, Pres.; Jess Charles, Plt. Supt.; Roy Park, COE Supr.; Ross Butler, Accountant; Grace Winters, Commercial Supr.
Annual Operating Revenues: 1978, $342,315.96.
Total Plant Investment: $3,489,080.45.
REA Borrower.

BAZINE (463 D CDO). Golden Belt Telephone Assn., (See Rush Center).

BEATTIE (411 D 2 ES CDO). Blue Valley Telephone Co., (See Home).

BEAUMONT (73 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

BEELER (128 D CDO). Golden Belt Telephone Assn., (See Rush Center).

BELLE PLAINE (1634 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BELPRE (262 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BENDENA (206 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

BENEDICT (168 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BENNINGTON (940 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

BEVERLY (300 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

BIG BOW (210 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

13 **BISON** (324 D CDO). Bison Tel. Co., Inc., 67520. Tel. (913) 356-2001.
Exchanges: Bison.
Personnel: Vernon Bieber, Pres. & Gen. Mgr.; Mike Bieber, Exec. V.P.
Telephone Data: Tot. tels. 324.

BLUE MOUND (366 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BLUFF CITY (160 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

BRAZILTON (130 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

10 **BREWSTER** (514 D CDO). The S. & T. Tel. Coop. Assn., 67732. Tel. (913) 694-2256.
Exchanges: Brewster; Grinnell; Healy; Kanorado; Levant; Menlo; Russell Springs; Winona.
Personnel: Carl A. Denton, Ch. of Bd.; C. A. Denton, Pres.; F. W. Starns, Vice Pres.; Marjorie Hileman, Gen. Mgr.; M. H. Norton, Sec.-Treas.; V. Hileman, Plt. Supt.
Telephone Data: Tot. tels. 2224; Bus. tels. 315; Res. main sta. 1374; Res. ext. 506; Coin 13.
Plant Data: Buried cable 1003 sh. mi.; Open wire, conductor (pairs) 202 mi.; Pole lines 202 mi.; Tel. toll carrier, 28 ch.
Purchasing Responsibility: Marjorie Hileman, Mgr.
Annual Operating Revenues: 1974, $250,001.49; 1975, $363,867.17.
Total Plant Investment: $3,058,330.59.
REA Borrower.

BRONSON (458 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

BROOKVILLE (285 D CDO). Wilson Telephone Co., Inc., (See Wilson).

BROWNELL (143 D CDO). Golden Belt Telephone Assn., (See Rush Center).

BUCKEYE (183 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

BUCYRUS (432 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BUFFALO (347 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BUHLER (1452 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

BURDEN (683 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

13 **BURDETT** (396 D CDO). Burdette Tel. Co., Inc., 67523. Tel. (316) 525-6211. Affiliation: Golden Belt Telephone Association, Inc., Box 165,. Rush Center, Kan. 67575.
Exchanges: Burdett.
Personnel: Fred A. Georg, Pres.; David J. McKay, Gen. Mgr.; Arlyn Solomon, Plt. Supt.
Telephone Data: Tot. tels. 396; Bus. tels. 37; Res. main sta. 192; Res. ext. 92; Coin 3; Mobile 17.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 32.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20.
Plant Data: Underground cable (duct) .13 sh. mi.; Buried cable 125 sh. mi.; Open wire, conductor (pairs) 7 mi.; Pole lines 5 mi.
Purchasing Responsibility: David J. McKay, Gen. Mgr.
Annual Operating Revenues: 1978, $112,767.00; 1979, $243,319.93.
Total Plant Investment: $528,833.
REA Borrower.
Construction Budgets: 1979, $20,000; 1980, $45,000; 1981, $30,000.

BURLINGAME (1055 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

BURLINGTON (3356 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

BURR OAK (439 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

BURRTON (1076 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

BUSHTON (568 D CDO). H. & B. Communications, Inc., (See Holyrood).

CALDWELL (1411 D ADO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CAMBRIDGE (185 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

CARLTON (171 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

CASSODAY (227 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

CAWKER CITY (610 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

CEDAR POINT (268 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CENTRALIA (587 D 2 ES CDO). Blue Valley Telephone Co., (See Home).

CENTROPOLIS (251 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CHEROKEE (578 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

CIMARRON (2022 D 334 ES CDO). United Telephone Association, Inc., (See Dodge City).

CIRCLEVILLE (281 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

8 **CLEARWATER** (2709 D ADO). Southern Kansas Tel. Co., Inc., 112 S. Lee Ave. 67026. Tel. (316) 584-2255.
Exchanges: Clearwater; Clearwater (North); Atlanta; Beaumont; Burden; Cambridge; Dexter; Elk Falls; Grenola; Latham; Longton; Piedmont; Reece; Rosalia.
Personnel: Dorothy E. Mikesell, Pres.; Stephen R. Mikesell, Gen. Mgr.; Alan W. Pedersen, V.P.-Acct. & Separations; Gordon G. Mikesell, Sec.-Treas.; Kendall S. Mikesell, Ch. Engr.; John Pingry, Jr., Plt. Supt.
Telephone Data: Tot. tels. 5893; Bus. tels. 915; Res. main sta. 3113; Res. ext. 1865; Coin 22.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 24; Total tel. on key sys. 128.
Plant Data: Aerial cable 62 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 830 sh. mi.; Open wire, conductor (pairs) 421 mi.; Aerial in cable 1699 cond. mi.; Underground wire (duct) 114 cond. mi.; Buried wire 11,914 cond. mi.; Drop wire, pair mi. 150; Pole lines 1259 mi.; Duct mi. 1; Tel. toll carrier, 328 ch.; 114.8 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.
Purchasing Responsibility: S. R. Mikesell, V.P.-Gen. Mgr.; G. G. Mikesell, Sec.-Treas.; K. S. Mikesell, Engr.
Annual Operating Revenues: 1978, $1,301,564; 1979, $1,464,236.
Total Plant Investment: $5,258,313.
REA Borrower.
Construction Budgets: 1979, $400,000; 1980, $400,000; 1981, $1,000,000.

CLEARWATER (NORTH) (CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

CLIFTON (698 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

CLYDE (874 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

COATS (208 D CDO). Haviland Telephone Co., Inc., (See Haviland).

COLLYER (204 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

COLONY (464 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

COLUMBUS (754 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

9 **COLUMBUS** (2102 D 123 ES). Columbus Telephone Co., 224 S. Kansas. 66725. Tel. (316) 429-3132.
Exchanges: Columbus.
Personnel: Richard E. Cooper, Mgr.; Ronald E. Bonlware, Pres.; Jay Lacy, Exec. V.P.; E. J. Jorden, Treas.; Margaret Harreld, Sec.
Telephone Data: Tot. tels. 2630; Bus. tels. 883; Bus. lines 369; Res. main sta. 1331; Res. ext. 474; Coin 14.
Data Sets: Co.-owned 5; Sub-owned 3.
Key Systems: No. telco-owned 2; No. lines to sub-owned key sys. 20.
PBX's, PABX's: No. sub-owned PABX's 20; No. trunks serv. sub-owned PABX's 54; No. of phones on sub-owned PABX's 68.
Plant Data: Aerial cable 26 sh. mi.; Underground cable (duct) 2 sh. mi.; Aerial in cable 96 cond. mi.
Purchasing Responsibility: Richard E. Cooper, Mgr.
Annual Operating Revenues: 1978, $336,143; 1979, $360,000.
Total Plant Investment: $708,058.
Construction Budgets: 1980, $74,000.

CONWAY (219 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CONWAY SPRINGS (1357 D CDO). Haviland Telephone Co., Inc., (See Haviland).

COOLIDGE (210 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

COPELAND (704 D CDO). United Telephone Association, Inc., (See Dodge City).

CORBIN (163 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

CORNING (252 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

10 **COUNCIL GROVE** (2371 D ADO). Council Grove Telephone Co., Box 272. 66846. Tel. (316) 767-5134.
Exchanges: Council Grove.
Personnel: Mrs. J. Donald Coffin, Ch. of Bd., Pres. & Gen. Mgr.; William L. Mitchell, Exec. V.P.; James E. Bowers, Treas.
Telephone Data: Tot. tels. 2371; Bus. tels. 512; Bus. lines 309; Res. main sta. 1356; Res. ext. 384; Coin 9.
Purchasing Responsibility: Mrs. J. Donald Coffin, Gen. Mgr.

9 **COUNCIL GROVE** Tri-County Tel. Assn., Inc., W. Hwy. 56. 66846. Tel. (316) 767-5153. (Does not serve this city.)
Exchanges: Buckeye; Carlton; Delavan; Dunlap; Dwight; Hope; Lincolnville; Lost Spring; Navarre; Ramona; White City; Wilsey; Woodbine.
Personnel: Howard F. Gant, Pres.; F. C. Schraeder, Gen. Mgr.; Robert A. Oleen, Treas.; Linda Couch, Comp.; Frank E. Myers, Sec.; Larry Ryff, Plt. Supt.
Telephone Data: Tot. tels. 3103; Bus. tels. 213; Res. main sta. 3100; Res. ext. 1000; Coin 28; Mobile 17.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 10.
Plant Data: Aerial cable 23 sh. mi.; Buried cable 1280 sh. mi.; Buried wire 256 cond. mi.; Tel. toll carrier, 125 ch.; 75 rt. mi.
Purchasing Responsibility: F. C. Schraeder, Gen. Mgr.
Annual Operating Revenues: 1978, $700,000; 1979, $750,000.
Total Plant Investment: $2,982,625.78.
REA Borrower.
Construction Budgets: 1980, $2,000,000; 1981, $1,000,000.

COURTLAND (484 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

COYVILLE (172 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

CRESTLINE (285 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

CUBA (401 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

CULLISON (215 D CDO). Haviland Telephone Co., Inc., (See Haviland).

CUNNINGHAM (611 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

DAMAR (278 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

DEERFIELD (553 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

DELAVAN (97 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

DELIA (231 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

DELPHOS (576 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

DENISON (322 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

DENMARK (73 D CDO). Wilson Telephone Co., Inc., (See Wilson).

DENTON (395 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

DEVON (151 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

DEXTER (495 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

DIGHTON (1860 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

10 **DODGE CITY** Jetmore Tel. Co., Inc., 908 Frontview, Box 199. 67801. Tel. (316) 227-8568. (Does not serve this city.)
Exchanges: Jetmore.
Personnel: Mary A. Ervin, Pres.; Faith Puckett, Sec.-Treas.; Bill Reppart, Jr., Comp.; Howard Harville, Plt. Supt.
Telephone Data: Tot. tels. 1097; Bus. tels. 261; Bus. lines 128; Res. main sta. 551; Res. ext. 277; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 29.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Aerial cable 7 sh. mi.; Underground cable (duct) .04 sh. mi.; Buried cable 222 sh. mi.; Open wire, conductor (pairs) 2.71 mi.; Drop wire, pair mi. 38.44; Pole lines .5 mi.; Duct mi. .04; Tel. toll carrier, 36 ch.; 16 rt. mi.
Purchasing Responsibility: Bill Reppart, Jr., Comp.; Howard Harville, Plt. Supt.
Annual Operating Revenues: 1978, $400,000; 1979, $410,000.
Total Plant Investment: $1,115,000.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $50,000; 1981, $50,000.

8 **DODGE CITY** Sunflower Tel. Co., Inc., 908 Frontview, Box 199. 67801. Tel. (316) 227-8568. (Does not serve this city.)
Exchanges: Leoti; Marienthal; Sharon Springs; Tribune; Wallace; Weskan; Hartman, Colo.; Sheridan Lake, Colo.; Towner, Colo.
Personnel: Mary A. Ervin, Ch. of Bd. & Sec.-Treas.; Robt. A. Ervin, Jr., Pres.; Bill Reppart, Jr., Comp.; William W. Byerly, Ch. Engr.; Howard C. Siebert, Plt. Supt.
Telephone Data: Tot. tels. 5718; Bus. tels. 1553; Bus. lines 665; Res. main sta. 2553; Res. ext. 1558; Coin 22; Mobile 73.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 32; Total tel. on key sys. 319.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 81.
Plant Data: Aerial cable 70.42 sh. mi.; Underground cable (duct) .20 sh. mi.; Buried cable 448 sh. mi.; Open wire, conductor (pairs) 2546 mi.; Buried wire 81 cond. mi.; Drop wire, pair mi. 152.36; Pole lines 1545 mi.; Duct mi. .20; Tel. toll carrier, 192 ch.; 87 rt. mi.; Tel. sta. (or subscriber) carrier 27 ch.; 280 rt. mi.
Purchasing Responsibility: Bill Reppart, Jr., Comp.; Wm. W. Byerly, System Engr.; Howard C. Siebert, Plt. Supt.
Annual Operating Revenues: 1978, $2,100,000; 1979, $2,300,000.
Total Plant Investment: $5,873,787.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $2,000,000; 1981, $1,500,000.

7 **DODGE CITY** United Telephone Association, Inc., 1107 McArtor Rd, P. O. Box 117. 67801. Tel. (316) 227-8641. (Does not serve this city.)
Exchanges: Ashland; Cimarron; Copeland; Englewood; Ensign; Ford-Kingsdown; Hanston; Ingalls; Montezuma; Spearville.
Personnel: Norbert Tasset, Pres.; H. J. Neufeld, Vice Pres.; Marshall Goff, Gen. Mgr.; Crawford Johnson, Sec.-Treas.; Alvin Mages, Plt. Supt.
Telephone Data: Tot. tels. 7643; Bus. tels. 1643; Bus. lines 718; Res. main sta. 3587; Res. ext. 2413; Coin 29; Mobile 15.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 88; Total tel. on key sys. 670.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 51; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 86.
Plant Data: Aerial cable 30 sh. mi.; Underground cable (duct) .33 sh. mi.; Buried cable 1082 sh. mi.; Open wire,

conductor (pairs) 1563 mi.; Aerial in cable 1443 cond. mi.; Underground wire (duct) 50.5 cond. mi.; Buried wire 7507 cond. mi.; Pole lines 1073 mi.; Underground conduit tr. mi. .26; Duct mi. .26; Tel. toll carrier, 334 ch.; 51.1 rt. mi.; Tel. exch. carrier, 337 ch.; Tel. sta. (or subscriber) carrier 337 ch.
Purchasing Responsibility: Marshall Goff, Gen. Mgr.
Annual Operating Revenues: 1978, $1,293,291; 1979, $1,498,817.41.
Total Plant Investment: $5,148,538.42.
REA Borrower.
Construction Budgets: 1979, $710,000; 1980, $328,000; 1981, $481,000.

DORRANCE (341 D CDO). H. & B. Communications, Inc., (See Holyrood).

DOWNS (1111 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

DUNLAP (92 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

DURHAM (302 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

DWIGHT (254 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

EASTON (753 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

EDGERTON (909 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

EDMOND (158 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

EDNA (765 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

EFFINGHAM (630 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ELGIN (94 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

ELK CITY (494 D 40 ES CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

ELK FALLS (139 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

10 **ELKHART** (2004 D). Elkhart Tel. Co., Inc., 617 S. Cosmos. 67950. Tel. (316) 697-2111.
Exchanges: Elkhart.
Personnel: W. C. Whitecotton, Ch. of Bd.; Bob Boaldin, Pres. & Gen. Mgr.; Dian Boaldin, Sec.
Telephone Data: Tot. tels. 2004; Bus. tels. 580; Bus. lines 264; Res. main sta. 867; Res. ext. 540; Coin 17.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 31; Total tel. on key sys. 134.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 79.
Plant Data: Mi. coaxial cable, voice & video (non-CATV) 861.
Purchasing Responsibility: Bob Boaldin, Pres. & Gen. Mgr.

ELLINWOOD (2411 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

ELLIS (1786 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

EMMETT (290 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ENGLEWOOD (131 D 41 ES CDO). United Telephone Association, Inc., (See Dodge City).

ENSIGN (269 D CDO). United Telephone Association, Inc., (See Dodge City).

ESBON (305 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ESKRIDGE (770 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

9 **EVEREST** (410 D CDO). The Rainbow Tel. Coop., Assn., Inc., P. O. Box 147. 66424. Tel. (913) 548-7511.
Exchanges: Everest; Bendena; Denton; Huron; Muscotah; Robinson; Whiting; Willis.
Personnel: Warner Pape, Jr., Pres.; Eugene Cashman, V.P.-Oper.; Gilbert V. Crouse, Gen. Mgr.
Telephone Data: Tot. tels. 2515; Bus. tels. 257; Res. main sta. 1628; Res. ext. 630; Coin 8.
Key Systems: No. telco-owned 9; Total tel. on key sys. 53.
Plant Data: Aerial cable 1125 sh. mi.; Buried cable 560 sh. mi.; Pole lines 5 mi.; Tel. sta. (or subscriber) carrier 25 ch.; 121 rt. mi.
Purchasing Responsibility: G. V. Crouse, Mgr.
Total Plant Investment: $1,406,385.
REA Borrower.
Construction Budgets: 1976, $1,000,000.

FAIRVIEW (466 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

FALL RIVER (337 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

FARLINGTON (181 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

FONTANA (556 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

FORD-KINGSDOWN (411 D CDO). United Telephone Association, Inc., (See Dodge City).

FORMOSO (253 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

FREDONIA (3308 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

FREEPORT (200 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

FULTON (356 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

GALATIA (196 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

GALENA (2589 D 300 ES ADO). The Kansas State Telephone Co., (See Baxter Springs).

GALESBURG (433 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

10 **GALVA** (781 D 150 ES CDO). Home Telephone Co., Box 8. 67443. Tel. (316) 654-3381.
Exchanges: Galva; Geneseo; Roxbury; Salemsborg.
Personnel: Wayne Baldwin, Ch. of Bd. & Pres.; Irene Baldwin, Exec. V.P.; Robert W. Baldw.., V.P.-Oper.; Lynn W. Baldwin, Treas.; Nancy Flaherty, Sec.
Telephone Data: Tot. tels. 2017; Bus. tels. 239; Bus. lines 158; Res. main sta. 1007; Res. ext. 557; Coin 6.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 48.
Plant Data: Aerial cable 8.52 sh. mi.; Underground cable (duct) .37 sh. mi.; Buried cable 396 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 9 cond. mi.; Drop wire, pair mi. 9; Pole lines 15 mi.; Underground conduit tr. mi. .37; Duct mi. .37; Tel. toll carrier, 79 ch.; 13.8 rt. mi.; Tel. sta. (or subscriber) carrier 11 ch.
Purchasing Responsibility: Lynn Baldwin, Mgr.
Annual Operating Revenues: 1978, $558,072.21; 1979, $543,458.43.
Total Plant Investment: $2,058,649.74.
REA Borrower.
Construction Budgets: 1979, $25,000; 1980, $25,000; 1981, $25,000.

3 **GARDNER** (3831 D CDO). Continental Telephone Co. of Kan., Inc., 440 E. Main St. 66030. Tel. (913) 884-8770. Operating HQ: Wentzville, Mo. Affiliation: Continental Telephone Corporation.
Exchanges: Abbyville; Alden; Alta Vista; Altoona; Americus; Arlington; Aurora; Belle Plaine; Belpre; Benedict; Blue Mound; Bucyrus; Buffalo; Burr Oak; Caldwell; Cedar Point; Centropolis; Circleville; Conway; Courtland; Coyville; Cunningham; Delia; Denison; Durham; Easton; Edgerton; Effingham; Emmett; Eabon; Fall River; Fontana; Gardner; Greeley; Green; Gridley; Haddam; Harveyville; Hesston; Hoyt; Hudson; Inman; Ionia; LaFontaine; Lancaster; Lane; Langdon; Lebanon; Lebo; Lehigh; Leroy; Linwood; Macksville; Mapleton; Mayetta; McLouth; Meriden; Michigan Valley; Morganville; Morrowville; Mound City; Murdock; Neosho Falls; Nortonville; Osage City; Overbrook; Oxford; Ozawkie; Parker; Partridge; Perry; Piqua; Preston; Pretty Prairie; Princeton; Quincy; Republic; Richmond; Rossville; Saffordville; St. Marys; Silver Lake; Spring Hill; Sterling; Sylvia; Thayer; Toronto; Walton; Webber; Wellsville; Winchester; Windom; South Caldwell, Okla.
Personnel: Eugene J. Fix, Pres.; James L. Carroll & Michael B. Eastman, Vice Pres.; Kenneth A. Olson, Vice Pres.; Richard H. Dircks, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; H. F. Haug, Div. Network Design Mgr.; D. L. Stroyan, Div. Network Services Mgr.; C. Leon Earl, Div. Customer Service Mgr.

Telephone Data: Tot. tels. 59,921; Bus. tels. 4370; Res. main sta. 35,236; Res. ext. 21,386; Coin 312; Mobile 21.
Data Sets: Co.-owned 11.
Key Systems: No. telco-owned 469; Total tel. on key sys. 1970.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 142; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 198; No. telco-owned, 500 lines and above 1; Total tel. on lines 619.
Plant Data: Aerial cable 422 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 5014 sh. mi.; Open wire, conductor (pairs) 6802 mi.; Aerial in cable 22,095 cond. mi.; Underground wire (duct) 1125 cond. mi.; Pole lines 2693 mi.; Underground conduit tr. mi. .19; Duct mi. 3.74; Tel. toll carrier, 698 ch.; 122.5 rt. mi.; Tel. sta. (or subscriber) carrier 1509 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307 Wentzville, Mo. 63385.
Total Plant Investment: $56,179,000.
REA Borrower.
Construction Budgets: 1979, $7,738,000; 1980, $14,283,000.

GARFIELD (328 D CDO). Golden Belt Telephone Assn., (See Rush Center).

GARNETT (3449 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

GAYLORD (406 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

GENESEO (394 D CDO). Home Telephone Co., (See Galva).

GEUDA SPRINGS (200 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

6 **GIRARD** (2863 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., 118 N. Summit Ave. 66743. Tel. (316) 724-8235.
Exchanges: Arcadia; Arma; Bartlett; Brazilton; Bronson; Cherokee; Colony; Columbus; Crestline; Devon; Edna; Farlington; Fulton; Galesburg; Girard; Hallowell; Hepler; Hiattville; Hume; Lawton; McCune; Mineral; Mulberry; Prescott; Savonburg; Uniontown; Walnut; Weir; Amoret, Mo.; Amsterdam, Mo.; Arcadia, Mo.; Asbury, Mo.; Bartlett, Okla.; Edna, Okla.; Foster, Mo.; Hume, Mo.; Mulberry, Mo.; Purcell, Mo.
Personnel: Glade Peel, Pres.; Fred Oplotnik, Vice Pres.; John Frerichs, Gen. Mgr.; John Cukjati, Sec.; Jerry Staton, Plt. Supt.
Telephone Data: Tot. tels. 16,747.
Purchasing Responsibility: John Frerichs, Mgr.; Lyndell Hurt, COE Engr.; Jerry Staton, Plt. Supt.
REA Borrower.

GLASCO (669 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

10 **GLEN ELDER** (595 D CDO). Cunningham Tel. Co., Inc., Box 108. 67446. Tel. (913) 545-3215.
Exchanges: Cawker City; Formoso; Glen Elder; Jamestown; Randall; Simpson.
Personnel: D. R. Cunningham, Pres.; D. Robert Cunningham, V.P.-Gen. Mgr.; Margaret R. Cunningham, Treas.; Hazel L. Cunningham, Sec.
Telephone Data: Tot. tels. 2346; Bus. tels. 381; Bus. lines 179; Res. main sta. 1954; Res. ext. 594; Coin 13.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 11; Total tel. on key sys. 65.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 711 sh. mi.; Underground wire (duct) 140 cond. mi.; Buried wire 18,516 cond. mi.
Purchasing Responsibility: D. R. Cunningham, Pres.; D. R. Cunningham, Jr., Oper.-V.P. & Gen. Mgr.
Annual Operating Revenues: 1978, $526,527; 1979, $642,961.
Total Plant Investment: $2,967,693.
REA Borrower.

GOESSEL (801 D 23 ES CDO). Moundridge Tel. Co., (See Moundridge).

GOFF (203 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

13 **GORHAM** (339 D CDO). Gorham Telephone Co., 105 E. Hwy. 40. 67640. Tel. (913) 637-5300.
Exchanges: Gorham; Waldo.
Personnel: John L. Murphy, Pres., Ch. Engr. & Plt. Supt.; P. A. Murphy, Exec. V.P.; Judy A. Murphy, Sec.-Treas.
Telephone Data: Tot. tels. 474; Bus. tels. 44; Bus. lines 239; Res. main sta. 273; Res. ext. 152; Coin 5.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 9.
Plant Data: Aerial cable 4.22 sh. mi.; Underground cable (duct) .14 sh. mi.; Buried cable 27.57 sh. mi.; Open wire, conductor (pairs) 87.02 mi.; Pole lines 97.15 mi.; Tel. sta. (or subscriber) carrier 2 ch.; 14 rt. mi.
Purchasing Responsibility: John L. Murphy, Ch. Engr. & Plt. Supt.
Annual Operating Revenues: 1978, $75,719.24; 1979, $82,290.95.
Total Plant Investment: $294,495.48.

GOVE (258 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

GRAINFIELD (713 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

GREELEY (363 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

GREEN (398 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

GREENLEAF (422 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

GRENOLA (285 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

GRIDLEY (472 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

GRINNELL (434 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

HADDAM (256 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HALLOWELL (436 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

HANSTON (363 D CDO). United Telephone Association, Inc., (See Dodge City).

HARDTNER (294 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

HARVEYVILLE (450 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HAVANA (347 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

HAVEN (1324 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

HAVENSVILLE (237 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

8 **HAVILAND** (908 D CDO). Haviland Telephone Co., Inc., Box 308. 67059. Tel. (316) 862-5211.
Exchanges: Argonia; Coats; Conway Springs; Cullison; Haviland; Isabel; Mullinville; Nashville; Norwich; Riverdale; Sawyer; Wilmore.
Personnel: Howard Ellis, Ch. of Bd. & Pres.; Robert Ellis, Exec. V.P.; Charles Ellis, V.P.-Gen. Mgr.; Norma E. Jones, Sec.-Treas.; Robert A. Jay, Ch. Engr.
Telephone Data: Tot. tels. 6014; Bus. tels. 913; Res. main sta. 3028; Res. ext. 1977; Coin 22; Mobile 74.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 51; Total tel. on key sys. 289.
Plant Data: Aerial cable 35 sh. mi.; Buried cable 466 sh. mi.; Open wire, conductor (pairs) 883 mi.; Pole lines 1156 mi.
Purchasing Responsibility: Howard Ellis, Pres.; Robert Ellis, Exec. V.P.
Annual Operating Revenues: 1978, $1,439,809.62; 1979, $1,589,395.08.
Total Plant Investment: $6,156,024.20.
REA Borrower.

HAZELTON (239 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

HEALY (209 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

HEPLER (218 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

HESSTON (3047 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HEWINS (35 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

HIATTVILLE (198 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

HIAWATHA (3927 D ADO TC). United Tel. Co. of Kan., Inc., (See Junction City).

HIGHLAND (941 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

HILL CITY (2422 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

HILLSBORO (2569 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

HILLSDALE (283 D CDO). Mo-Kan Dial Co., Inc., (See Louisburg).

HOLTON (3521 D ADO TC). United Tel. Co. of Kan., Inc., (See Junction City).

10 **HOLYROOD** (578 D CDO). H. & B. Communications, Inc., Box 108. 67450. Tel. (913) 252-3598.
Exchanges: Bushton; Dorrance; Holyrood.
Personnel: Harold E. Koch, Pres. & Gen. Mgr.; Betty L. Koch, V.P.-Oper.
Telephone Data: Tot. tels. 1487; Bus. tels. 371; Res. main sta. 796; Res. ext. 322; Coin 7.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 9; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 19; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 114.
Plant Data: Aerial cable 15.3 sh. mi.; Underground cable (duct) .14 sh. mi.; Buried cable 301.4 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 7 mi.; Tel. sta. (or subscriber) carrier 1 ch.; 3 rt. mi.
Purchasing Responsibility: Harold E. Koch, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $208,000; 1979, $248,000.
Total Plant Investment: $1,682,723.
REA Borrower.
Construction Budgets: 1979, $765,000; 1980, $45,000; 1981, $50,000.

9 **HOME** (266 D 4 ES CDO). Blue Valley Telephone Co., Box 67. 66438. Tel. (913) 799-3311.
Exchanges: Axtell; Beattie; Centralia; Home; Oketo; Palmer; Summerfield; Vermillion; Wheaton.
Personnel: Menno Lienemann, Pres.; Roger Force, Exec. V.P.; L. J. Schramm, Treas.; Virgil T. Kelley, Sec.; Gerold D. Hellmer, Plt. Supt.
Telephone Data: Tot. tels. 3310; Bus. tels. 447; Bus. lines 215; Res. main sta. 2060; Res. ext. 775; Coin 11.
Data Sets: Co.-owned 3310.
Key Systems: No. telco-owned 15; Total tel. on key sys. 59; No. lines to sub owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 39.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 1140 sh. mi.; Aerial in cable 630 cond. mi.; Buried wire 14,846 cond. mi.; Tel. tot. carrier, 189 ch.; 39 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Milton H. Kramme, Mgr.; Larry Lord, Acct.; Gerold D. Hellmer, Plt. Supt.
Annual Operating Revenues: 1978, $900,077; 1979, $979,881.
Total Plant Investment: $3,845,697.
REA Borrower.

HOPE (349 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

HORTON (1803 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

HOYT (653 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HUDSON (359 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

HUGOTON (3723 D CDO ADO). Pioneer Telephone Assn., Inc., (See Ulysses).

HUME (6 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

HUNTER (263 D CDO). Wilson Telephone Co., Inc., (See Wilson).

HURON (247 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

INGALLS (616 D CDO). United Telephone Association, Inc., (See Dodge City).

INMAN (1360 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

IONIA (109 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ISABEL (272 D CDO). Haviland Telephone Co., Inc., (See Haviland).

IUKA (360 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

JAMESTOWN (552 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

JENNINGS (327 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

JETMORE (1097 D CDO). Jetmore Tel. Co., Inc., (See Dodge City).

JOHNSON (1405 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

1 **JUNCTION CITY** (21,331 D ADO TC). United Tel. Co. of Kan., Inc., 138 W. 6 St. 66441. Tel. (913) 762-3232. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Alma; Altamont; Baldwin; Buhler; Burlingame; Burlington; Burrton; Clifton; Clyde; Delphos; Dighton; Downs; Ellinwood; Ellis; Eskridge; Fredonia; Garnett; Glasco; Haven; Hiawatha; Highland; Hill City; Hillsboro; Holton; Horton; Junction City; Kincaid; Leonardville; Longford; Luray; Lyndon; Melvern; Milford; Moran, Morrill; Mound Valley; Olsburg; Onaga; Osawatomie; Osborne; Oskaloosa; Oswego; Paradise; Pomona; Portis; Powhattan; Quenemo; Quinter; Riley; Russell; Troy; Valley Falls; Wakeeney; Wakefield; Wathena; Waverly; Westmoreland; Westphalia; White Cloud.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; R. M. Graves, V.P.-Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; Lloyd Plenert, Ch. Engr.; Jerry Schuetz, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 103,160; Bus. tels. 21,329; Bus. lines 53,682; Res. main sta. 52,035; Res. ext. 28,999; Coin 668; Mobile 129.
Data Sets: Co.-owned 17.
Key Systems: No. telco-owned 6823.
PBX's, PABX's: No. telco-owned, below 100 lines 9; No. telco-owned, betw. 100 & 499 lines 30; No. trunks serv. sub-owned PABX's 382.
Plant Data: Aerial cable 1235 sh. mi.; Underground cable (duct) 22 sh. mi.; Buried cable 4877 sh. mi.; Open wire, conductor (pairs) 10,708 mi.; Aerial in cable 147,543 cond. mi.; Underground wire (duct) 36,940 cond. mi.; Buried wire 144,973 cond. mi.; Pole lines 4967 mi.; Underground conduit tr. mi. 11; Duct mi. 37.
Purchasing Responsibility: Leonard Kimmel, Purch. Agent.
Annual Operating Revenues: 1978, $22,281,493; 1979, $23,735,860.
Total Plant Investment: $76,505,744.
Construction Budgets: 1979, $10,667,000; 1980, $10,555,000.

KANORADO (344 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

KENDALL (144 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

KENSINGTON (682 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

KINCAID (468 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

10 **LACYGNE** (1315 D CDO). Peoples Mutual Tele. Co., P. O. Box 186. 66040. Tel. (913) 757-6666.
Exchanges: LaCygne.
Personnel: James Stainbrook, Pres.; Charles E. Brayton, Exec. V.P.; Frank E. Mowry, Gen. Mgr.; Frank Weickert, Treas., Harold Mooney, Jr., Sec.
Telephone Data: Tot. tels. 1315; Bus. tels. 357; Bus. lines 115; Res. main sta. 700; Res. ext. 257; Coin 6.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 11; Total tel. on key sys. 61.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 89.
Plant Data: Buried cable 135 sh. mi.; Buried wire 82 cond. mi.; Tel. toll carrier, 48 ch.; 20.89 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 8 rt. mi.
Purchasing Responsibility: Frank E. Mowry, Mgr.
Annual Operating Revenues: 1978, $370,687; 1979, $382,500.
Total Plant Investment: $1,727,895.
REA Borrower.
Construction Budgets: 1979, $75,000; 1980, $150,000.

LAFONTAINE (203 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

13 **LAHARPE** (329 D). LaHarpe Tel. Co., Box 123. 66751. Tel. (316) 9.
Exchanges: LaHarpe.
Personnel: Harry J. Lee, Pres.; Harry J. Lee, Jr., Gen. Mgr.
Telephone Data: Tot. tels. 329; Bus. tels. 25; Bus. lines 20; Res. main sta. 304.
Plant Data: Aerial cable 8 sh. mi.; Open wire, conductor (pairs) 123.5 mi.; Pole lines 62 mi.

LAKE CITY (114 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

LAKIN (2002 D CDO ADO). Pioneer Telephone Assn., Inc., (See Ulysses).

LAMONT (152 D). Madison Tel. Co., Inc., (See Madison).

LANCASTER (309 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LANE (441 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LANGDON (194 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LATHAM (190 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

LAWTON (77 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

LEBANON (642 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LEBO (951 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LEHIGH (179 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

6 **LENORA** (617 D CDO). Rural Telephone Service Co., Inc., P. O. Box 158. 67645. Tel. (913) 567-4281.
Exchanges: Agra; Alton; Athol; Collyer; Damar; Edmond; Galatia; Gaylord; Gove; Grainfield; Jennings; Kensington; Lenora; Logan; Long Island; Morland; Natoma; Olmitz; Palco; Prairie View; Rexford; Selden; Victoria; Woodruff; Woodston; Zurich.
Personnel: Merlin L. Dennis, Pres.; Paul N. Mills, Vice Pres.; H. J. Austerman, Gen. Mgr.; W. D. Delp, Sec.-Treas.; Myron Johnson, Plt. Supt.
Telephone Data: Tot. tels. 10,045; Bus. tels. 1589; Bus. lines 825; Res. main sta. 5703; Res. ext. 2725; Coin 28; Mobile 145.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 66; Total tel. on key sys. 325.
Plant Data: Aerial cable 41 sh. mi.; Buried cable 3150 sh. mi.; Aerial in cable 3393 cond. mi.; Buried wire 54,590 cond. mi.; Pole lines 34 mi.; Tel. toll carrier, 262 ch.; 1729 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.; 121 rt. mi.
Purchasing Responsibility: H. J. Austerman, Gen. Mgr.; Myron Johnson, Plt. Supt.
Annual Operating Revenues: 1978, $2,429,133; 1979, $2,745,977.
Total Plant Investment: $12,257,745.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $1,000,000; 1981, $1,000,000.

LEONARDVILLE (848 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

LEOTI (2110 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

LEROY (559 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

LEVANT (118 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

LEWIS (682 D CDO). Golden Belt Telephone Assn., (See Rush Center).

LIBERTY (170 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

LINCOLNVILLE (281 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

13 **LINN** (472 D CDO). Linn Rural Tel. Co., 66953. Tel. (913) 348-3641.

Exchanges: Linn.
Personnel: E. H. Ohlde, Pres.; R. Oestreich, Gen. Mgr.
Telephone Data: Tot. tels. 472; Bus. tels. 66; Bus. lines 300; Res. main sta. 341; Res. ext. 62; Coin 3.
Plant Data: Buried cable 61 sh. mi.; Open wire, conductor (pairs) 29 mi.; Drop wire, pair mi. 13; Pole lines 14.5 mi.
Total Plant Investment: $114,435.

LINWOOD (629 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

12 **LITTLE RIVER** (746 D ADO). The Mutual Telephone Co., 67457. Tel. (316) 897-6200.
Exchanges: Little River.
Personnel: Wilbur Folck, Ch. of Bd. & Pres.; Donald E. Miller, Exec. V.P.; Edward Hodgson, Treas.; Kenneth Nelson, Sec.; Sheldon R. Smith, Plt. Supt.
Telephone Data: Tot. tels. 746; Bus. tels. 55; Bus. lines 44; Res. main sta. 420; Res. ext. 268; Coin 3.
Plant Data: Aerial cable 2.5 sh. mi.; Buried cable 80 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 2.5 cond. mi.; Pole lines 6 mi.
Purchasing Responsibility: Sheldon R. Smith, Plt. Supt.; Wilbur Folck, Ch. of Bd. & Pres.
Annual Operating Revenues: 1978, $114,942; 1979, $122,000.
Construction Budgets: 1979, $46,000; 1980, $56,000.

LOGAN (717 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

LONG ISLAND (265 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

LONGFORD (739 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

LONGTON (396 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

LOST SPRING (205 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

9 **LOUISBURG** (1596 D ADO). Mo-Kan Dial Co., Inc., 112 S. Broadway, P. O. Box 429. 66053. Tel. (913) 837-2222.
Exchanges: Freeman, Mo.; Hillsdale; Louisburg; Rantoul.
Personnel: John E. Kircher, Ch. of Bd. & Pres.; Henry R. Kircher, Exec. V.P.; Clarence L. Hess, Gen. Mgr. & Sec.-Treas.; Finley Engineering Company.
Telephone Data: Tot. tels. 2795; Bus. tels. 222; Res. main sta. 1691; Res. ext. 882; Coin 13.
Key Systems: No. telco-owned 9.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 254 sh. mi.; Open wire, conductor (pairs) 57 mi.; Aerial in cable 1185 cond. mi.; Tel. exch. carrier, 6 ch.; 24 rt. mi.
Purchasing Responsibility: Clarence L. Hess, Gen. Mgr.
Annual Operating Revenues: 1975, $417,493.25; 1976, $480,000.00.
Total Plant Investment: $2,471,147.05.
REA Borrower.
Construction Budgets: 1976, $400,000.

LUCAS (522 D CDO). Wilson Telephone Co., Inc., (See Wilson).

LURAY (345 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

LYNDON (1438 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

MCCRACKEN (360 D CDO). Golden Belt Telephone Assn., (See Rush Center).

MCCUNE (689 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

MCLOUTH (1059 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MACKSVILLE (685 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

10 **MADISON** (1006 D). Madison Tel. Co., Inc., 117 N. Third St. 66860. Tel. (316) 437-2356.
Exchanges: Lamont; Madison.
Personnel: S. L. DeWitt, Ch. of Bd. & Sec.; E. R. Harrington, Pres. & Treas.; L. D. Harrington, Exec. V.P.; N. L. Key, Vice Pres.; L. E. DeWitt, Asst. Mgr.; Wayne Callen, Central Off. Tech.; J. J. Couch, Plt. Supt.
Telephone Data: Tot. tels. 1158; Bus. tels. 236; Bus. lines 117; Res. main sta. 626; Res. ext. 292; Coin 4.
Key Systems: No. telco-owned 8; Total tel. on key sys. 28.
Plant Data: Aerial cable 40.5 sh. mi.; Buried cable 1.6 sh. mi.; Open wire, conductor (pairs) 215.79 mi.; Aerial in cable 1468.84 cond. mi.; Drop wire, pair mi. 30.14; Pole lines 152 mi.; Tel. toll carrier, 18 ch.; 17.6 rt. mi.; Tel. exch. carrier, 4 ch.; 7 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 8 rt. mi.
Purchasing Responsibility: L. D. Harrington, Exec. V.P.

MAHASKA (148 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

MANTER (324 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

MAPLETON (196 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MARIENTHAL (180 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

MATFIELD GREEN (98 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

MAYETTA (662 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MAYFIELD (184 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

10 **MEDICINE LODGE** South Central Tel. Assn., Inc., P. O. Box 170. 67104. Tel. (316) 886-5629. (Does not serve this city.)
Exchanges: Hazelton; Iuka; Lake City; Sharon; Sun City; Turon; Burlington, Okla.; Byron, Okla.
Personnel: Govan Mills, Pres.; Joe Fullington, Exec. V.P.; Joe Ellzey, Gen. Mgr.; E. Glenn Werner, Sec.
Telephone Data: Tot. tels. 2275; Bus. tels. 156; Res. main sta. 1275; Res. ext. 689; Coin 9.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 53.
Plant Data: Aerial cable 8.6 sh. mi.; Buried cable 686.6 sh. mi.; Tel. toll carrier, 100 ch.; 35 rt. mi.; Tel. exch. carrier, 8 ch.; 6 rt. mi.
Purchasing Responsibility: Joe Ellzey, Gen. Mgr.
Annual Operating Revenues: 1978, $368,878.20; 1979, $650,000.00.
Total Plant Investment: $2,573,624.06.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $175,000; 1981, $200,000.

MELVERN (453 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

MENLO (150 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

MERIDEN (1425 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MICHIGAN VALLEY (197 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MILFORD (400 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

9 **MILTONVALE** (724 D ADO). Twin Valley Tel., Inc., 22 Spruce. 67466. Tel. (913) 427-2211.
Exchanges: Barnard; Bennington; Beverly; Greenleaf; Miltonvale; Tescott.
Personnel: John G. Foster, Pres. & Gen. Mgr.; Michael J. Foster, V.P.-Oper. & Plt. Supt.; Lulu R. Foster, Sec.-Treas.
Telephone Data: Tot. tels. 3212; Bus. tels. 518; Bus. lines 276; Res. main sta. 1901; Res. ext. 824; Coin 9.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 20; Total tel. on key sys. 110.
Plant Data: Aerial cable 8 sh. mi.; Underground cable (duct) .1 sh. mi.; Buried cable 673 sh. mi.; Pole lines 108 mi.; Tel. toll carrier, 142 ch.; 40.4 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.; 7 rt. mi.
Purchasing Responsibility: John G. Foster, Pres. & Gen. Mgr.
Total Plant Investment: $3,459,549.
REA Borrower.
Construction Budgets: 1979, $400,000.

MINERAL (298 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

MONTEZUMA (963 D 50 ES CDO). United Telephone Association, Inc., (See Dodge City).

MORAN (630 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

MORGANVILLE (349 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MORLAND (470 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

MORRILL (404 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

MORROWVILLE (245 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MOSCOW (528 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

MOUND CITY (1057 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MOUND VALLEY (446 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

9 **MOUNDRIDGE** (1835 D 155 ES CDO). Moundridge Tel. Co., 109 N. Christian Ave. 67107. Tel. (316) 345-2831.
Exchanges: Goessel; Moundridge.
Personnel: Joe W. Goering, Pres.; Floyd H. Krehbiel, Gen. Mgr. & Sec.-Treas.; Robert Mater, Ch. Engr.; Mark Jost, Plt. Supt.
Telephone Data: Tot. tels. 2814; Bus. tels. 495; Bus. lines 184; Res. main sta. 1584; Res. ext. 735; Coin 5.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 20; Total tel. on key sys. 160; No. lines to sub-owned key sys. 54.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 39.
Plant Data: Aerial cable 11.77 sh. mi.; Buried cable 393 sh. mi.; Aerial in cable 60 cond. mi.; Pole lines 11.8 mi.; Underground conduit tr. mi. .8.
Purchasing Responsibility: Floyd H. Krehbiel, Mgr.
Total Plant Investment: $2,745,256.
REA Borrower.

MULBERRY (474 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

MULLINVILLE (430 D CDO). Haviland Telephone Co., Inc., (See Haviland).

MUNDEN (233 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

MURDOCK (322 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

MUSCOTAH (358 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

NARKA (157 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

NASHVILLE (226 D CDO). Haviland Telephone Co., Inc., (See Haviland).

NATOMA (588 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

NAVARRE (332 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

NEKOMA (67 D CDO). Golden Belt Telephone Assn., (See Rush Center).

NEOSHO FALLS (155 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

NETAWAKA (267 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

NORTONVILLE (789 D ADO). Continental Telephone Co. of Kan., Inc., (See Gardner).

NORWICH (830 D CDO). Haviland Telephone Co., Inc., (See Haviland).

OKETO (379 D 4 ES CDO). Blue Valley Telephone Co., (See Home).

OLMITZ (146 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

OLPE (539 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

OLSBURG (274 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

ONAGA (888 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

OSAGE CITY (2281 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

OSAWATOMIE (3926 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

OSBORNE (2197 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

OSKALOOSA (1320 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

OSWEGO (2036 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

OTIS (375 D CDO). Golden Belt Telephone Assn., (See Rush Center).

OVERBROOK (1101 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

OXFORD (1026 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

OZAWKIE (782 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PALCO (463 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

PALMER (233 ES CDO). Blue Valley Telephone Co., (See Home).

PARADISE (161 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

PARKER (653 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PARTRIDGE (328 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PAXICO (406 D CDO). Wamego Telephone Co., Inc., (See Wamego).

PERRY (1076 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PIEDMONT (96 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

PIQUA (126 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

10 **PLEASANTON** (1414 D CDO TC). The Pleasanton Tel. Co., 805 Palm St. 66075. Tel. (913) 352-8320. Operating HQ: Girard, Kansas 66743. Affiliation: Craw-Kan Telephone Coop. Assn., Inc.
Exchanges: Pleasanton.

Personnel: Robt. O. Karr, Pres.; Morris Chambers, V.P.-Oper.; John Frericks, Gen. Mgr.; Howard Post, Plt. Supt.
Telephone Data: Tot. tels. 1414; Bus. tels. 335; Bus. lines 139; Res. main sta. 785; Res. ext. 292; Coin 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 46; No. lines to sub-owned key sys. 15.
Plant Data: Aerial cable 5.42 sh. mi.; Underground cable (duct) .32 sh. mi.; Buried cable 74.10 sh. mi.; Aerial in cable 683,750 cond. mi.; Underground wire (duct) 84.2 cond. mi.; Buried wire 4320 cond. mi.; Drop wire, pair mi. 22.02; Pole lines 129 mi.; Duct mi. .17; Tel. toll carrier, 109 ch.; 680 rt. mi.
Purchasing Responsibility: John Frericks, Mgr.; Howard Post, Plt. Supt.
REA Borrower.

POMONA (736 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

PORTIS (CDO). United Tel. Co. of Kan., Inc., (See Junction City).

POTWIN (695 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

POWHATTAN (259 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

PRAIRIE VIEW (234 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

PRESCOTT (347 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

PRESTON (271 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PRETTY PRAIRIE (959 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

PRINCETON (326 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

QUENEMO (256 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

QUINCY (73 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

QUINTER (1393 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

RAMONA (264 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

RANDALL (212 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

RANSOM (650 D CDO). Golden Belt Telephone Assn., (See Rush Center).

RANTOUL (298 D CDO). Mo-Kan Dial Co., Inc., (See Louisburg).

REECE (55 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

REPUBLIC (295 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

REXFORD (318 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

RICHFIELD (222 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

RICHMOND (553 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

RILEY (902 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

RIVERDALE (160 D CDO). Haviland Telephone Co., Inc., (See Haviland).

RIVERTON-LOWELL (852 D 200 ES CDO). The Kansas State Telephone Co., (See Baxter Springs).

ROBINSON (479 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

ROCK (174 D CDO). The Wheat State Tele. Co., Inc., (See Udall).

ROLLA (579 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

ROSALIA (184 D CDO). Southern Kansas Tel. Co., Inc., (See Clearwater).

ROSSVILLE (851 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ROXBURY (175 D CDO). Home Telephone Co., (See Galva).

ROZEL (329 D CDO). Golden Belt Telephone Assn., (See Rush Center).

9 **RUSH CENTER** (259 D CDO). Golden Belt Telephone Assn., 67575. Tel. (913) 372-4236.
Exchanges: Albert; Alexander; Bazine; Beeler; Brownell; Garfield; Lewis; McCracken; Nekoma; Otis; Ransom; Rozel; Rush Center; Timken; Utica.
Personnel: William F. Schroter, Pres.; Arlyn C. Solomon, Plt. Supt.
Telephone Data: Tot. tels. 4762; Bus. tels. 844; Res. main sta. 2708; Res. ext. 1626; Coin 27.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 39; Total tel. on key sys. 203.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 82.
Plant Data: Aerial cable 28 sh. mi.; Underground cable (duct) .042 sh. mi.; Buried cable 1317 sh. mi.; Open wire, conductor (pairs) 537 mi.; Pole lines 198 mi.; Tel. toll carrier, 274 ch.; 1819 rt. mi.; Tel. exch. carrier, 5 ch.; Tel. sta. (or subscriber) carrier 5 ch.
Purchasing Responsibility: Arlyn C. Solomon, Plt. Supt.; David J. McKay, Gen. Mgr.; Melvin Hemken, Wire Ch.; Wendell E. Brozek, Acct. Mgr.
Annual Operating Revenues: 1978, $1,060,041; 1979, $1,150,000.
Total Plant Investment: $5,746,377.
REA Borrower.
Construction Budgets: 1979, $1,800,000; 1980, $350,000; 1981, $1,900,000.

RUSSELL (6035 D ADO TC). United Tel. Co. of Kan., Inc., (See Junction City).

RUSSELL SPRINGS (100 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

RYUS (256 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

SAFFORDVILLE (214 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

ST. GEORGE (731 D CDO). Wamego Telephone Co., Inc., (See Wamego).

ST. MARYS (1341 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

SALEMSBORG (426 D 91 ES CDO). Home Telephone Co., (See Galva).

SATANTA (1083 D CDO). Pioneer Telephone Assn., Inc., (See Ulysses).

SAVONBURG (682 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

SAWYER (288 D CDO). Haviland Telephone Co., Inc., (See Haviland).

SCAMMON (429 D CDO). The Kansas State Telephone Co., (See Baxter Springs).

SCRANTON (595 D CDO). S. & A. Tel. Co., Inc., (See Allen-Admire).

SELDEN (409 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

SHARON (317 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

SHARON SPRINGS (1032 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

SILVER LAKE (1481 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

SIMPSON (201 D CDO). Cunningham Tel. Co., Inc., (See Glen Elder).

13 **SMOLAN** (230 CB). Salemsborg Farmers Tele. Co., RFD 1, 67479. Tel. (913) 688-0013.
Exchanges: Smolan.
Personnel: Asa Hudson, Pres.; Clifford Johnson, Treas.; A. V. Olson, Sec.
Telephone Data: Tot. tels. 230; Bus. tels. 30; Bus. lines 80; Res. main sta. 200; Res. ext. 25.
Data Sets: Co.-owned 230.
Key Systems: No. telco-owned 1; No. lines to sub-owned key sys. 2.
Plant Data: Open wire, conductor (pairs) 80 mi.; Aerial in cable 8 cond. mi.; Pole lines 80 mi.
Purchasing Responsibility: Edwin Danielson, Mgr.
REA Borrower.

SOLDIER (219 D CDO). J. B. N. Telephone Co., Inc., (See Wetmore).

SOUTH BYRON (38 D CDO). Continental Telephone Co. of Neb., (See Wisner, Neb.)

SOUTH CHESTER (35 D CDO). Continental Telephone Co. of Neb., (See Wisner, Neb.)

SOUTH HAVEN (560 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

SOUTH RED CLOUD (39 D CDO). Continental Telephone Co. of Neb., (See Wisner, Neb.)

SPEARVILLE (797 D 16 ES CDO). United Telephone Association, Inc., (See Dodge City).

SPRING HILL (2467 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

STERLING (2187 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

SUMMERFIELD (321 D CDO). Blue Valley Telephone Co., (See Home).

SUN CITY (120 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

SYLVAN (535 D CDO). Wilson Telephone Co., Inc., (See Wilson).

SYLVIA (385 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

SYRACUSE (2064 D CDO ADO). Pioneer Telephone Assn., Inc., (See Ulysses).

TESCOTT (573 D CDO). Twin Valley Tel., Inc., (See Miltonvale).

THAYER (713 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

TIMKEN (173 D CDO). Golden Belt Telephone Assn., (See Rush Center).

TIPTON (376 D CDO). Wilson Telephone Co., Inc., (See Wilson).

TORONTO (545 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

TRIBUNE (1510 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

TROY (1303 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

TURON (485 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge).

TYRO (524 D CDO). The Totah Tel. Co., Inc., (See Ochelata, Okla.)

9 **UDALL** (826 D CDO ADO). The Wheat State Tele. Co., Inc., Box 357, 67146. Tel. (316) 782-3341.
Exchanges: Cassoday; Matfield Green; Olpe; Potwin; Rock; Udall.
Personnel: Jerrold D. Hoffman, Pres. & Gen. Mgr.; Martha L. Prothro, Exec. V.P. & Treas.; Sally A. Hoffman, Sec.; Dwain Gilbreath, Outside Plt. Supt.
Telephone Data: Tot. tels. 2559; Bus. tels. 292; Bus. lines 123; Res. main sta. 1553; Res. ext. 694; Coin 18; Mobile 81.
Key Systems: No. telco-owned 10; Total tel. on key sys. 60; No. lines to sub-owned key sys. 3.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 295.26 sh. mi.; Aerial in cable 2.12 cond. mi.; Underground wire (duct) .12 cond. mi.; Buried wire 227.69 cond. mi.; Tel. toll carrier, 4 ch.; 11.7155 rt. mi.; Tel. sta. (or subscriber) carrier 11 ch.; 46.5 rt. mi.
Purchasing Responsibility: Jerrold Hoffman, Pres.; Dwain Gilbreath, Outside Plt. Supt.; Mary Gilbreath, Sec. to Pres. & Purch. Agent.
Annual Operating Revenues: 1978, $725,382.45; 1979, $841,803.00.
Total Plant Investment: $2,373,511.75.
REA Borrower.
Construction Budgets: 1979, $1,233,000; 1980, $1,162,000.

6 **ULYSSES** (5884 D CDO ADO TC). Pioneer Telephone Assn., Inc., 120 N. Baughman, 67880. Tel. (316) 356-1233.
Exchanges: Big Bow; Coolidge; Deerfield; Hugoton; Johnson; Kendall; Lakin; Manter; Moscow; Richfield; Rolla; Ryus; Satanta; Syracuse; Ulysses.
Personnel: Earl B. Williams, Pres.; Howard Phifer, Exec. V.P.; Joseph B. Chilen, Gen. Mgr.; Harry Spencer, Sec.-Treas.
Telephone Data: Tot. tels. 19,187; Bus. tels. 5168; Bus. lines 2109; Res. main sta. 7575; Res. ext. 6335; Coin 109; Mobile 91.
Data Sets: Co.-owned 20.
Key Systems: No. telco-owned 285; Total tel. on key sys. 1706.
PBX's, PABX's: No. telco-owned, below 100 lines 26; Total tel. on lines 823.
Plant Data: Aerial cable 170.28 sh. mi.; Underground cable (duct) .42 sh. mi.; Buried cable 2606.69 sh. mi.; Aerial in cable 15,440.56 cond. mi.; Underground wire (duct) 277.49 cond. mi.; Buried wire 57,825.68 cond. mi.; Underground conduit tr. mi. .31; Duct mi. 1.24; Tel. toll carrier, 823 ch.; 206.23 rt. mi.; Tel. exch. carrier, 14 ch.; 129.76 rt. mi.; Tel. sta. (or subscriber) carrier 1653 ch.; Microwave "hops" 2; Microwave 20.65 ch. mi.
Purchasing Responsibility: James R. Schaffer, Purch. Agent.
REA Borrower.

UNIONTOWN (627 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

UTICA (369 D CDO). Golden Belt Telephone Assn., (See Rush Center).

VALLEY FALLS (1364 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

VERMILLION (291 D 8 ES CDO). Blue Valley Telephone Co., (See Home).

VICTORIA (1153 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

WAKEENEY (2771 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

WAKEFIELD (724 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

WALDO (135 D CDO). Gorham Telephone Co., (See Gorham).

WALDRON (70 D CDO). KanOkla Tel. Assn. Inc., (See Anthony).

WALLACE (186 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

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WALNUT (292 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

WALTON (249 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

8 **WAMEGO** (4188 D ADO). Wamego Telephone Co., Inc., 529 Lincoln. 66547. Tel. (913) 456-2237.
Exchanges: Paxico; St. George; Wamego.
Personnel: Carl Pageler, Pres.; Steve Hund, Vice Pres.; Junior L. Clark, Exec. V.P. & Gen. Mgr.; John Shea, Treas.; Dale Soelter, Sec.; Robert Gladfelder, Plt. Supt.
Telephone Data: Tot. tels. 5325; Bus. tels. 622; Bus. lines 310; Res. main sta. 2718; Res. ext. 1590; Coin 28.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 20; Total tel. on key sys. 120.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 110.
Plant Data: Aerial cable 4247 sh. mi.; Underground cable (duct) 737 sh. mi.; Buried cable 1,783,622 sh. mi.; Open wire, conductor (pairs) 123 mi.; Aerial in cable 32.56 cond. mi.; Underground wire (duct) .94 cond. mi.; Buried wire 143 cond. mi.; Drop wire, pair mi. 419; Pole lines 77.35 mi.; Underground conduit tr. mi. .29; Tel. toll carrier, 18 ch.; 1 rt. mi.; Tel. sta. (or subscriber) carrier 125 ch.
Purchasing Responsibility: Junior L. Clark, Exec. V.P. & Gen. Mgr.
Annual Operating Revenues: 1978, $820,947.
Total Plant Investment: $2,883,590.
REA Borrower.
Construction Budgets: 1979, $1,750,000; 1980, $300,000; 1981, $200,000.

WATHENA (1540 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

WAVERLY (696 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

WEBBER (132 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

WEIR (568 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard).

WELLSVILLE (1693 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

WESKAN (230 D CDO). Sunflower Tel. Co., Inc., (See Dodge City).

WEST CLEVELAND (77 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

WESTMORELAND (681 D ADO). United Tel. Co. of Kan., Inc., (See Junction City).

WESTPHALIA (434 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

9 **WETMORE** (478 D CDO). J. B. N. Telephone Co., Inc., 66550. Tel. (913) 866-2310.
Exchanges: Agenda; Barnes; Corning; Cuba; Fairview; Goff; Havensville; Mahaska; Munden; Narka; Netawaka; Soldier; Wetmore.
Personnel: Robert C. Carson, Ch. of Bd. & Pres.; Mary Jane Carson, Exec. V.P.; June M. Carson, Sec.-Treas.; Larry K. Fund, Plt. Supr.; Hubert C. Suther, Plt. Coordinator.
Telephone Data: Tot. tels. 3618; Bus. tels. 540; Bus. lines 353; Res. main sta. 2279; Res. ext. 784; Coin 15.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 17; Total tel. on key sys. 87.
Plant Data: Aerial cable 29.88 sh. mi.; Underground cable (duct) .04 sh. mi.; Buried cable 366.25 sh. mi.; Open wire, conductor (pairs) 324.43 mi.; Pole lines 250 mi.; Tel. toll carrier, 229 ch.; 73.49 rt. mi.; Tel. exch. carrier, 21 ch.; Tel. sta. (or subscriber) carrier 14 ch.
Purchasing Responsibility: Hubert C. Suther, Plt. Coordinator; Robert Carson, Pres. & Ch. of Bd.; Larry Fund, Plt. Supr.
Annual Operating Revenues: 1978, $831,000; 1979, $1,000,000.
Total Plant Investment: $3,537,674.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $50,000; 1981, $50,000.

WHEATON (274 D 4 ES CDO). Blue Valley Telephone Co., (See Home).

WHITE CITY (421 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

WHITE CLOUD (226 D CDO). United Tel. Co. of Kan., Inc., (See Junction City).

WHITING (235 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

WILLIS (174 D CDO). The Rainbow Tel. Coop., Assn., Inc., (See Everest).

WILMORE (202 D CDO). Haviland Telephone Co., Inc., (See Haviland).

WILSEY (205 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

9 **WILSON** (946 D CDO). Wilson Telephone Co., Inc., P. O. Box 190. 67490. Tel. (913) 658-7711.
Exchanges: Brookville; Denmark; Hunter; Lucas; Sylvan; Tipton; Wilson.
Personnel: Paul Grauer, Ch. of Bd. & Pres.; Robert Grauer, Exec. V.P. & Ch. Engr.; Charles Grauer, V.P.-Oper. & Plt. Supt.; Helen Grauer, Sec.-Treas.
Telephone Data: Tot. tels. 3000; Bus. tels. 688; Bus. lines 264; Res. main sta. 1656; Res. ext. 626; Coin 12.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 80.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 505 sh. mi.; Open wire, conductor (pairs) 1265 mi.; Buried wire 232 cond. mi.; Underground conduit tr. mi. .84.
Purchasing Responsibility: Paul Grauer, Pres.; Robert Grauer, Exec. V.P.; Charles Grauer, V.P.-Oper.
Annual Operating Revenues: 1978, $696,000; 1979, $774,000.
Total Plant Investment: $2,500,000.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $50,000; 1981, $50,000.

WINCHESTER (603 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

WINDOM (256 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner).

WINONA (355 D CDO). The S. & T. Tel. Coop. Assn., (See Brewster).

WOODBINE (249 D CDO). Tri-County Tel. Assn., Inc., (See Council Grove).

WOODRUFF (54 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

WOODSTON (272 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

13 **ZENDA** (342 D CDO). Zenda Tel. Co., Inc., 67159. Tel. (316) 243-5531.
Exchanges: Zenda.
Personnel: Woodrow Graber, Pres. & Gen. Mgr.; Ruth Ann VanLandingham, Exec. V.P.; Beulah Graber, Sec.-Treas.
Telephone Data: Tot. tels. 342; Bus. tels. 22; Bus. lines 1; Res. main sta. 214; Res. ext. 106; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 6.
Plant Data: Buried cable 109.15 sh. mi.
Purchasing Responsibility: Woodrow Graber, Mgr. & Pres.; Beulah Graber, Sec.-Treas.; Ruth VanLandingham, Exec. V.P.
Annual Operating Revenues: 1979, $459,816.
Total Plant Investment: $405,083.
REA Borrower.

ZURICH (157 D CDO). Rural Telephone Service Co., Inc., (See Lenora).

Alphabetical list of Kansas Independent telephone companies, with headquarters.

Assaria Telephone Exch., Inc., Assaria
Bison Telephone Co., Inc., Bison
Blue Valley Telephone Co., Inc., Home
Burdett Telephone Co., Inc., Burdett
Columbus Telephone Co., Columbus
Continental Tel. Co. of Kansas, Gardner
Council Grove Telephone Co., Council Grove
Craw-Kan Telephone Cooperative, Girard
Cunningham Telephone Co., Inc., Glen Elder
Elkhart Telephone Co., Inc., Elkhart
The Golden Belt Tel. Assn., Inc., Rush Center
Gorham Telephone Co., Inc., Gorham
H & B Communications Inc., Hollyrood
Haviland Telephone Co., Haviland
Home Telephone Co., Inc., Galva
J. B. N. Telephone Co., Inc., Wetmore
Jetmore Telephone Co., Dodge City
The KanOkla Telephone Assn., Inc., Anthony
Kansas State Telephone Co., Baxter Springs
LaHarpe Telephone Co., LaHarpe
Linn Rural Telephone Co., Linn
Madison Telephone Co., Madison
Mo-Kan Dial Co., Inc., Louisburg
Moundridge Telephone Co., Moundridge
Mutual Tel. Co., Little River
Peoples Mutual Telephone Co., LaCygne
The Pioneer Telephone Assn., Inc., Ulysses
Pleasanton Telephone Co., Pleasanton
The Rainbow Tel. Coop. Assn., Inc., Everest
Rural Telephone Service Co., Inc., Lenora
S & A Telephone Co., Inc., Allen
The S & T Telephone Coop. Assn., Brewster
Salemborg Telephone Co., Smolan
South Central Tel. Assn., Inc., Medicine Lodge
Southern Kans. Telephone Co., Inc., Clearwater
Sunflower Telephone Co., Inc., Dodge City
Tri-County Telephone Assn., Inc., Council Grove
Twin Valley Telephone, Inc., Miltonvale
United Telephone Assn., Dodge City
United Tel. Co. of Kansas, Inc., Junction City
Wamego Telephone Co., Inc., Wamego
The Wheat State Telephone Co., Inc., Udall
Wilson Telephone Co., Inc., Wilson
Zenda Telephone Co., Inc., Zenda

KENTUCKY

(The Bell exchanges in Kentucky will be found on page 448 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	3,553,000
TOTAL NUMBER OF TELEPHONES	2,307,052
TELEPHONES PER 100 POPULATION	64.93
RESIDENCE TELEPHONES	1,751,662
BUSINESS TELEPHONES	555,390
TOTAL INDEPENDENT TELEPHONES	667,794
TOTAL BELL SYSTEM TELEPHONES	1,423,718

ADAIRVILLE (1142 D CDO). Logan Tel. Coop., Inc., (See Auburn).

ALBANY (3255 D CDO). General Telephone Co. of Kentucky, (See Lexington).

ANNVILLE (1240 D CDO). Peoples Rural Telephone Coop. Corp., Inc., (See McKee).

ARLINGTON (594 D CDO). Continental Telephone Company of Kentucky, (See London).

ASHLAND (27,311 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

8 **AUBURN** (2195 D CDO). Logan Tel. Coop., Inc., 104 E. Main. 42206. Tel. (502) 542-4121.
Exchanges: Auburn; Adairville; Dunmor; Lewisburg; Logansport; Rochester.
Personnel: George W. Arnold, Pres.; John D. McCarley, Vice Pres.; Grover A. Corum, Gen. Mgr.; Coren Estes, Treas.; Gordon Smith, Sec.; W. G. McReynolds, Engr.; Boyd Wright, Maintenance Supr.
Telephone Data: Tot. tels. 6137; Bus. tels. 733; Bus. lines 350; Res. main sta. 4106; Res. ext. 1300; Coin 28.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 27; Total tel. on key sys. 192; No. lines to sub-owned key sys. 79.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 69.
Plant Data: Aerial cable 178.5 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 90 sh. mi.; Open wire, conductor (pairs) 599.2 mi.; Buried wire 23 cond. mi.; Pole lines 853 mi.; Underground conduit tr. mi. 26.4; Duct mi. .25; Tel. toll carrier, 132 ch.; Tel. exch. carrier, 65 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 27 ch.; 250 rt. mi.
Purchasing Responsibility: Grover A. Corum, Gen. Mgr.
Annual Operating Revenues: 1978, $822,000; 1979, $860,000.
Total Plant Investment: $8,070,369.
REA Borrower.
Construction Budgets: 1979, $2,200,000; 1980, $800,000; 1981, $500,000.

AUGUSTA (1058 D CDO). Continental Telephone Company of Kentucky, (See London).

BANDANA (602 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

BARBOURVILLE (6145 D 97 ES ADO). Continental Telephone Company of Kentucky, (See London).

BARDWELL (1174 D CDO). Continental Telephone Company of Kentucky, (See London).

BARLOW (766 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

BATTLETOWN (310 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

BEE SPRINGS (1721 D CDO). Continental Telephone Company of Kentucky, (See London).

BEREA (7532 D ADO). General Telephone Co. of Kentucky, (See Lexington).

BLAINE (762 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

BLEDSOE (563 D CDO). Leslie County Tel. Co., (See Hyden).

BONNIEVILLE (724 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

BOONEVILLE (1405 D CDO). Peoples Rural Telephone Coop. Corp., Inc., (See McKee).

BRADFORDSVILLE (415 D CDO). General Telephone Co. of Kentucky, (See Lexington).

6 **BRANDENBURG** (2318 D CDO). Brandenburg Telephone Co., Inc., 332 Broadway. 40108. Tel. (502) 422-2121.
Exchanges: Battletown; Brandenburg; Custer; Irvington; North Garrett; Payneville; Radcliff; Vine Grove.
Personnel: L. G. Hesler, Sr., Ch. of Bd. & Pres.; J. D. Tobin, Sr., Exec. V.P., V.P.-Oper. & V.P.-Gen. Mgr.; Mary Ann Tobin, Sec.-Treas.; Howard Wardrip, Plt. Supt.
Telephone Data: Tot. tels. 13,581; Bus. tels. 2369; Bus. lines 7628; Res. main sta. 8679; Res. ext. 2533; Coin 88; Mobile 37.
Key Systems: No. telco-owned 477; Total tel. on key sys. 210.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 267; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 1142; No. telco-owned, 500 lines and above 5; Total tel. on lines 12,439.
Plant Data: Aerial cable 557 sh. mi.; Buried cable 3 sh. mi.; Open wire, conductor (pairs) 926 mi.; Aerial in cable 608 cond. mi.; Pole lines 984 mi.; Tel. toll carrier, 214 ch.; Tel. exch. carrier, 7 ch.; Tel. sta. (or subscriber) carrier 141 ch.
Purchasing Responsibility: J. D. Tobin, Sr., Mgr.; Wayde McCamish, Purch. Agent; Howard Wardrip, Plt. Supt.
Annual Operating Revenues: 1974, $1,994,000.
Total Plant Investment: $7,789,600.
REA Borrower.
Construction Budgets: 1975, $500,000; 1976, $500,000.

BRODHEAD (1079 D CDO). Continental Telephone Company of Kentucky, (See London).

BROOKSVILLE (1187 D ADO). Continental Telephone Company of Kentucky, (See London).

BROWNSVILLE (1670 D CDO). Continental Telephone Company of Kentucky, (See London).

BRYANTSVILLE (687 D CDO). General Telephone Co. of Kentucky, (See Lexington).

BUCKHORN (623 D CDO). Leslie County Tel. Co., (See Hyden).

BUFFALO (957 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

BURKESVILLE (1689 D CDO). General Telephone Co. of Kentucky, (See Lexington).

BURKESVILLE (1142 D CDO). Duo County Tel., (See Jamestown).

BURNSIDE (2879 D ADO). General Telephone Co. of Kentucky, (See Lexington).

CALVERT CITY (3976 D 219 ES ADO). Continental Telephone Company of Kentucky, (See London).

CAMPBELLSVILLE (12,088 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

CAMPTON (1540 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

CANEYVILLE (1967 D ADO). Continental Telephone Company of Kentucky, (See London).

CANMER (1011 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

CANOE (286 D CDO). Leslie County Tel. Co., (See Hyden).

CATLETTSBURG (5545 D ADO). General Telephone Co. of Kentucky, (See Lexington).

CAVE CITY (2673 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

CECILIA (2611 D ADO). General Telephone Co. of Kentucky, (See Lexington).

CENTER (1099 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

CHAPMAN (864 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

CLARKSON (2325 D CDO). Continental Telephone Company of Kentucky, (See London).

CODY (976 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

COLUMBIA (5328 D ADO). General Telephone Co. of Kentucky, (See Lexington).

COLUMBUS (219 D CDO). Continental Telephone Company of Kentucky, (See London).

CUMBERLAND (3337 D 77 ES ADO). Continental Telephone Company of Kentucky, (See London).

CUNNINGHAM (472 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

CUSTER (408 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

DOVER (205 D CDO). Continental Telephone Company of Kentucky, (See London).

DUNMOR (813 D CDO). Logan Tel. Coop., Inc., (See Auburn).

DWARF (452 D CDO). Leslie County Tel. Co., (See Hyden).

EAST BERNSTADT (1766 D 7 ES CDO). Continental Telephone Company of Kentucky, (See London).

EDMONTON (2112 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

ELIZABETHTOWN (19,589 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

EUBANK (1762 D CDO). Continental Telephone Company of Kentucky, (See London).

EVARTS (2640 D ADO). Continental Telephone Company of Kentucky, (See London).

EWING (871 D CDO). General Telephone Co. of Kentucky, (See Lexington).

EZEL (489 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

FAIR-DEALING (1301 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

FAIRPLAY (889 D CDO). Duo County Tel., (See Jamestown).

FALLSBURG (588 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

FANCY FARM (966 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

FARMINGTON (642 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

FAUBUSH (859 D CDO). Continental Telephone Company of Kentucky, (See London).

FERNLEAF (662 D CDO). Continental Telephone Company of Kentucky, (See London).

FISTY (675 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

FLAT GAP (792 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

FLAT LICK (1005 D CDO). Continental Telephone Company of Kentucky, (See London).

FLEMINGSBURG (4096 D ADO). General Telephone Co. of Kentucky, (See Lexington).

FOLSOMDALE (679 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

FOUNTAIN RUN (765 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

FRENCHBURG (1593 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

GAGE (469 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

GAMALIEL (902 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

GARRISON (781 D CDO). General Telephone Co. of Kentucky, (See Lexington).

GERMANTOWN (268 D CDO). Continental Telephone Company of Kentucky, (See London).

GLASGOW (9554 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

5 **GLASGOW** (4818 ES CDO). South Central Rural Tel. Coop. Corp., Inc., 322 W. Main St. 42141. Tel. (502) 678-2111.
Exchanges: Bonnieville; Buffalo; Canmer; Cave City; Center; Edmonton; Fountain Run; Gamaliel; Glasgow; Hiseville; Horse Cave; Lucas; Magnolia; Munfordville; Summer Shade; Temple Hill.
Personnel: A. W. Ross, Ch. & Pres.; Clinton Quenzer, Gen. Mgr.; Jimmie Atwell, Sec.-Treas.; Mack Emberton, Bus. Dir.; Robert Dale, Ch. Engr.; Bill Cronin, Oper. Dir.
Telephone Data: Tot. tels. 24,318; Bus. tels. 4150; Bus. lines 1295; Res. main sta. 15,097; Res. ext. 5048; Coin 106; Mobile 38.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 30; Total tel. on key sys. 233.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 300; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 697.
Plant Data: Aerial cable 614.57 sh. mi.; Underground cable (duct) 1.4 sh. mi.; Buried cable 913.77 sh. mi.; Open wire, conductor (pairs) 7417.58 mi.; Aerial in cable 10,711.3 cond. mi.; Underground wire (duct) 3550 cond. mi.; Buried wire 20,752.23 cond. mi.; Drop wire, pair mi. 6857.42; Pole lines 2794.68 mi.; Duct mi. 6.71; Tel. toll carrier, 349 ch.; 446 rt. mi.; Tel. exch. carrier, 770 ch.; 569.4 rt. mi.; Tel. sta. (or subscriber) carrier 850 ch.; 791.63 rt. mi.
Purchasing Responsibility: Clinton Quenzer, Gen. Mgr.; Harold Wyatt, Customer Service Mgr.; Bill Cronin, Oper. Mgr.; Mack Emberton, Business Dir.; Wayne Gassaway, Facilities Service Mgr.; Daryl Wyatt, Gen. Service Mgr. &; Purch. Agent; Tom Duncan, Supply Supr.; Robert Dale, Ch. Design Engr.
Annual Operating Revenues: 1978, $3,186,000; 1979, $3,700,000.
Total Plant Investment: $32,600,000.
REA Borrower.
Construction Budgets: 1979, $5,475,000; 1980, $6,500,000; 1981, $5,500,000.

GLENDALE (567 D CDO). General Telephone Co. of Kentucky, (See Lexington).

GRAYSON (5739 D ADO). General Telephone Co. of Kentucky, (See Lexington).

GREENSBURG (4551 D CDO). General Telephone Co. of Kentucky, (See Lexington).

GREENUP (3918 D ADO). General Telephone Co. of Kentucky, (See Lexington).

GRETHEL (762 D). Harold Tel. Co. Inc., (See Harold).

HARDIN (705 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

9 **HAROLD** (2737 D). Harold Tel. Co. Inc., P. O. Box 38. 41635. Tel. (606) 478-9401.
Exchanges: Grethel; Harold; Wheelwright.
Personnel: Paul R. Gearheart, Pres. & Gen. Mgr.; Paul D. Gearheart, Vice Pres.; Elaine Gearheart, Sec.-Treas.; W. F. Gearheart, Plt. Supt.
Telephone Data: Tot. tels. 4801; Bus. tels. 746; Res. main sta. 3019; Res. ext. 1029; Coin 5.
Key Systems: No. telco-owned 4.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 29.

HAZARD (11,785 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

HAZEL (714 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

HAZEL GREEN (662 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

HEATH (1066 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

HILLSBORO (766 D CDO). General Telephone Co. of Kentucky, (See Lexington).

8 **HINDMAN** (2344 D CDO). Thacker-Grigsby Telephone Co., Inc., P. O. Drawer G. 41822. Tel. (606) 785-3194.
Exchanges: Cody; Fisty; Hindman; Topmost; Mousie; Pippa Passes.
Personnel: Robert C. Thacker, Ch. of Bd. & Pres.; Junella W. Thacker, Exec. V.P.; Janice Grigsby, Sec. & Treas.; David Thacker, Plt. Supt.
Telephone Data: Tot. tels. 5769; Bus. tels. 484; Res. main sta. 3709; Res. ext. 1081; Coin 9.
Key Systems: No. telco-owned 16.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 65.
Plant Data: Aerial cable 283 sh. mi.; Tel. toll carrier, 151 ch.; 512 rt. mi.
Purchasing Responsibility: Robert C. Thacker, Pres. & Ch.of Bd.
Annual Operating Revenues: 1976, $759,288.05; 1977, $800,000.00.
Total Plant Investment: $2,546,292.24.
REA Borrower.

HISEVILLE (679 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

HODGENVILLE (3097 D ADO). General Telephone Co. of Kentucky, (See Lexington).

HORSE CAVE (2208 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

HUSTONVILLE (1474 D CDO). General Telephone Co. of Kentucky, (See Lexington).

8 **HYDEN** (2011 D 150 ES ADO). Leslie County Tel. Co., P. O. Box 1477. 41749. Tel. (606) 672-2303.
Exchanges: Bledsoe; Buckhorn; Canoe; Dwarf; Hyden; Stinnett; Wooton.
Personnel: A. D. Mattingly, Ch. of Bd. & Pres.; Edward A. Mattingly, Exec. V.P., V.P.-Oper. & V.P.-Gen. Mgr.;

Ronnie C. Stewart, Sec.-Treas.; Charles Thornsbury, Comp.; Charles E. Jones, Ch. Engr.; Carl Little, Plt. Supt.
Telephone Data: Tot. tels. 5813; Bus. tels. 1162; Res. main sta. 3839; Res. ext. 787; Coin 26.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 38; Total tel. on key sys. 174.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 124; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 160.
Plant Data: Aerial cable 600 sh. mi.; Buried cable 1100 sh. mi.; Open wire, conductor (pairs) 4.61 mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 164.72; Pole lines 440.5 mi.; Tel. toll carrier, 102 ch.; 75 rt. mi.; Tel. exch. carrier, 14 ch.; 27 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 30 rt. mi.
Purchasing Responsibility: Edw. A. Mattingly, Pres. & Ch. of Bd.
Total Plant Investment: $4,452,394.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $250,000; 1981, $3,000,000.

IRVINE (5278 D ADO). Continental Telephone Company of Kentucky, (See London).

IRVINGTON (1488 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

7 **JAMESTOWN** (1962 D CDO). Duo County Tel., 42629. Tel. (502) 343-3131.
Exchanges: Burkesville; Fairplay; Jamestown; Russell Springs.
Personnel: C. B. Phelps, Pres.; O. S. Schureman, Mgr.; F. A. Smith, Sec.-Treas.; W. W. Magruder, Asst. Mgr.; L. R. Byram, Plt. Supt.
Telephone Data: Tot. tels. 7860; Bus. tels. 1209; Res. main sta. 5580; Res. ext. 1380; Coin 45.
Key Systems: No. telco-owned 49.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 125.
Plant Data: Aerial cable 1031 sh. mi.; Pole lines 1031 mi.; Tel. toll carrier, 132 ch.; Tel. sta. (or subscriber) carrier 288 ch.
Purchasing Responsibility: W. W. Magruder, Asst. Mgr.
Annual Operating Revenues: 1978, $1,143,000; 1979, $1,360,000.
Total Plant Investment: $10,700,000.
REA Borrower.

JENKINS (2613 D 28 ES ADO). Continental Telephone Company of Kentucky, (See London).

JEPTHA (689 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

JOHNSVILLE (594 D CDO). Continental Telephone Company of Kentucky, (See London).

KEVIL (1239 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

KIRKSEY (619 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

8 **LA CENTER** (1390 D). Ballard Rural Telephone Coop. Corp., Inc., P. O. Box 295. 42056. Tel. (502) 665-5186.
Exchanges: Bandana; Barlow; Gage; Heath; Kevil; La Center; Wickliffe.
Personnel: Elwood Crice, Ch. of Bd. & Pres.; Rieke Hinkle, Exec. V.P.; Ronnie G. Moss, Gen. Mgr.; Lisle House, Sec.-Treas.; Durwood Whipple, Plt. Supt.
Telephone Data: Tot. tels. 7321; Bus. tels. 1862; Bus. lines 6200; Res. main sta. 4062; Res. ext. 1448; Coin 26.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 43; Total tel. on key sys. 658; No. lines to sub-owned key sys. 93.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 216.
Plant Data: Aerial cable 76 sh. mi.; Buried cable 385 sh. mi.; Open wire, conductor (pairs) 85 mi.; Aerial in cable 5249 cond. mi.; Buried wire 17 cond. mi.; Drop wire, pair mi. 167.3; Pole lines 85 mi.; Tel. toll carrier, 193 ch.; 102.5 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 35.2 rt. mi.
Purchasing Responsibility: Ronnie G. Moss, Mgr.; Harlon Parker, Plt. Mgr.; Durwood Whipple, Plt. Supt.
Annual Operating Revenues: 1978, $1,041,429; 1979, $1,108,798.
Total Plant Investment: $5,436,125.
REA Borrower.
Construction Budgets: 1979, $800,000; 1980, $500,000; 1981, $700,000.

LANCASTER (3961 D ADO). General Telephone Co. of Kentucky, (See Lexington).

LEATHERWOOD (557 D CDO). General Telephone Co. of Kentucky, (See Lexington).

LEBANON (6088 D ADO). General Telephone Co. of Kentucky, (See Lexington).

LEITCHFIELD (4238 D ADO). General Telephone Co. of Kentucky, (See Lexington).

LEWISBURG (490 D CDO). Continental Telephone Company of Kentucky, (See London).

LEWISBURG (1408 D CDO). Logan Tel. Coop., Inc., (See Auburn).

11 **LEWISPORT** (920 D). Lewisport Tel. Co., Inc., 42351. Tel. (502) 683-6995.
Exchanges: Lewisport.
Personnel: J. R. Watts, Pres.; Wayne Watts, Mgr.
Telephone Data: Tot. tels. 920.

1 **LEXINGTON** (178,454 D ADO TC). General Telephone Co. of Kentucky, P. O. Box 1650, One First Security Plaza. 40592. Tel. (606) 253-4000. Affiliation: General Telephone and Electronics Corp.
Exchanges: Meads; Ashland; Catlettsburg; Grayson; Greenup; Russell; South Shore; Salt Lick; Ewing; Flemingsburg; Morehead; Olive Hill; Owingsville; Sharpsburg; Vanceburg; Garrison; Hillsboro; Tollesboro; Hazard; Leatherwood; Vicco; Lexington; Midway; Nicholasville; Versailles; Wilmore; Cecilia; Elizabethtown; Albany; Burkesville; Columbia; Glasgow; Scottsville; Tompkinsville; Berea; Bryantsville; Lancaster; Paint Lick; Burnside; Monticello; Somerset; Nancy; Liberty; Bradfordsville; Campbellsville; Greensburg; Hustonville; Lebanon; Loretto; Glendale; Hodgenville; Leitchfield; Sonora.
Personnel: Payton F. Adams, Ch. of Bd. & Pres.; Robert E. Coffman, V.P.-Mktg. & Customer Service; Robert P. Marler, Jr., V.P.-Controller; Robert A. Mason, Sec.-Treas.; F. W. Frey, Jr., V.P.-Rev. Req.; H. E. Rollin, V.P.-Network Engr. & Construction.
Telephone Data: Tot. tels. 438,332; Bus. tels. 119,176; Bus. lines 52,897; Res. main sta. 209,740; Res. ext. 109,416; Coin 3161; Mobile 231.
Data Sets: Co.-owned 750; Sub-owned 500.
Key Systems: No. telco-owned 6127; Total tel. on key sys. 23,585; No. lines to sub-owned key sys. 925.
PBX's, PABX's: No. telco-owned, below 100 lines 250; Total tel. on lines 30,998; No. telco-owned, betw. 100 & 499 lines 160; No. telco-owned, 500 lines and above 16; Total tel. on lines 19,783; No. sub-owned PABX's 61.
Plant Data: Aerial cable 1,535,344 sh. mi.; Underground cable (duct) 799 sh. mi.; Buried cable 247,458 sh. mi.; Open wire, conductor (pairs) 14,971 mi.; Aerial in cable 9585 cond. mi.; Underground wire (duct) 552 cond. mi.; Buried wire 1745 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 7.2; Pole lines 3282 mi.; Underground conduit tr. mi. 157; Duct mi. 799; Tel. toll carrier, 11,768 ch.; 810 rt. mi.; Tel. exch. carrier, 1940 ch.; 356 rt. mi.; Microwave "hops" 34; Microwave 450 ch. mi.
Purchasing Responsibility: E. D. Hallen, Supply & Transportation Dir.; Robert A. Mason, Sec.-Treas.
Annual Operating Revenues: 1978, $105,367,000; 1979, $119,565,000.
Total Plant Investment: $375,349,000.
Construction Budgets: 1979, $70,518,000; 1980, $66,694,000; 1981, $82,928,000.

LIBERTY (5169 D ADO). General Telephone Co. of Kentucky, (See Lexington).

LIVINGSTON (373 D CDO). Continental Telephone Company of Kentucky, (See London).

LOGANSPORT (153 D CDO). Logan Tel. Coop., Inc., (See Auburn).

2 **LONDON** (12,633 D 634 ES ADO TC). Continental Telephone Company of Kentucky, 719 N. Main St. 40741. Tel. (606) 864-5191. Operating HQ: 320 Cedar Bluff Rd., Suite 300, Knoxville, Tenn. 37919. Affiliation: Continental Telephone Corp.
Exchanges: Arlington; Augusta; Barbourville; Bardwell; Bee Springs; Brodhead; Brooksville; Brownsville; Calvert City; Caneyville; Clarkson; Columbus; Cumberland; Dover; East Bernstadt; Eubank; Evarts; Faubush; Fernleaf; Flat Lick; Germantown; Irvine; Jenkins; Johnsville; Lewisburg; Livingston; London; Mammoth Cave; Manchester; Mayslick; Milburn; Mt. Olivet; Mt. Vernon; Oneida; Park City; Science Hill; Shopville; Smithland; Smiths Grove; Washington; White Lily.
Personnel: Eugene E. Morris, Pres.; S. C. Jones, Vice Pres.; W. W. Thomason, Vice Pres.; Louis S. Grande, Treas.; William A. Yaconis, Sec.; C. W. Bowen, Network Design Mgr.; L. W. Darden, Customer Services Mgr.
Telephone Data: Tot. tels. 78,794; Bus. tels. 15,279; Bus. lines 6625; Res. main sta. 48,793; Res. ext. 14,722; Coin 433; Mobile 1.
Data Sets: Co.-owned 62; Sub-owned 40.
Key Systems: No. telco-owned 687; Total tel. on key sys. 3642; No. lines to sub-owned key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 57; Total tel. on lines 1903; No. telco-owned, betw. 100 & 499 lines 9; Total tel. on lines 1662; No. telco-owned, 500 lines and above 1; Total tel. on lines 262; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 15; No. of phones on sub-owned PABX's 120.
Plant Data: Aerial cable 3118.23 sh. mi.; Underground cable (duct) 14.04 sh. mi.; Buried cable 2619.38 sh. mi.; Open wire, conductor (pairs) 13,009.8 mi.; Aerial in cable 282,948.01 cond. mi.; Underground wire (duct) 19,976.48 cond. mi.; Buried wire 130,481.87 cond. mi.; Drop wire, pair mi. 2624; Pole lines 4631.1 mi.; Underground conduit tr. mi. 21.74; Duct mi. 61.95; Tel. toll carrier, 2790 ch.; 619.38 rt. mi.; Tel. exch. carrier, 710 ch.; 233.72 rt. mi.; Tel. sta. (or subscriber) carrier 1925 ch.; 14,289.4 rt. mi.; Microwave "hops" 1; Microwave 3300 ch. mi.
Purchasing Responsibility: Paul Troiani, Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1978, $17,239,311; 1979, $21,565,658.
Total Plant Investment: $171,688,534.
REA Borrower.
Construction Budgets: 1979, $10,241,000; 1980, $7,630,000; 1981, $8,922,000.

LORETTO (735 D CDO). General Telephone Co. of Kentucky, (See Lexington).

LOWES (328 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

LUCAS (1368 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

LYNN GROVE (389 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

LYNNVILLE (578 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

9 **MCKEE** (1502 D CDO). Peoples Rural Telephone Coop. Corp., Inc., 40447. Tel. (606) 287-7101.
Exchanges: Annville; Booneville; McKee; Sand Gap.
Personnel: Bert Dunsil, Ch. of Bd. & Pres.; Lucian Burch, Exec. V.P.; Charley Gray, Gen. Mgr.; Bruce Hays, Sec.-Treas.; Andy Sparks, Plt. Supt.
Telephone Data: Tot. tels. 4884; Bus. tels. 700; Bus. lines 2747; Res. main sta. 3690; Res. ext. 474; Coin 20.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 30; Total tel. on key sys. 172.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 46.
Plant Data: Aerial cable 166 sh. mi.; Buried cable 126 sh. mi.; Open wire, conductor (pairs) 2792 mi.; Drop wire, pair mi. 106; Pole lines 670 mi.; Tel. toll carrier, 84 ch.
Purchasing Responsibility: Charley Gray, Purch.; Nancy Morris, Off. Mgr.
Annual Operating Revenues: 1978, $896,142.
Total Plant Investment: $6,093,524.
REA Borrower.

MAGNOLIA (842 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

MAMMOTH CAVE (163 D CDO). Continental Telephone Company of Kentucky, (See London).

MANCHESTER (5384 D 146 ES ADO). Continental Telephone Company of Kentucky, (See London).

6 **MAYFIELD** West Kentucky Rural Tel. Coop. Corp., Inc., 237 N. 8th St. 42066. Tel. (502) 247-4350. (Does not serve this city.)
Exchanges: Cunningham; Fair-Dealing; Fancy Farm; Farmington; Folsomdale; Hardin; Hazel; Kirksey; Lowes; Lynn Grove; Lynnville; New Concord; Sedalia; West Plains; Wingo; Cottage Grove, Tenn.; Puryear, Tenn.; Cypress, Tenn.
Personnel: Stanley Jones, Pres.; Cortez Schmidt, Vice Pres.; Glen B. Sears, Gen. Mgr.; George Stephenson, Treas.; Jim Stokes, Accountant; Ray E. Hight, Plt. Supr. & Engr.
Telephone Data: Tot. tels. 17,339; Bus. tels. 976; Bus. lines 478; Res. main sta. 11,464; Res. ext. 4809; Coin 61.
Key Systems: No. telco-owned 30.
Plant Data: Aerial cable 4841 sh. mi.; Buried cable 1115 sh. mi.; Pole lines 2018 mi.; Tel. toll carrier, 254 ch.; 140 rt. mi.; Tel. exch. carrier, 204 ch.; 91 rt. mi.; Tel. sta. (or subscriber) carrier 108 ch.; 95 rt. mi.
Purchasing Responsibility: Glen B. Sears, Gen. Mgr.; Linda Anderson, Off. Mgr.; Ray E. Hight, Plt. Supr.
Annual Operating Revenues: 1978, $1,136,964.75.
Total Plant Investment: $13,000,000.
REA Borrower.
Construction Budgets: 1979, $2,000,000; 1980, $200,000; 1981, $200,000.

MAYSLICK (734 D CDO). Continental Telephone Company of Kentucky, (See London).

MEADS (7637 D ADO). General Telephone Co. of Kentucky, (See Lexington).

MIDWAY (1280 D CDO). General Telephone Co. of Kentucky, (See Lexington).

MILBURN (310 D CDO). Continental Telephone Company of Kentucky, (See London).

MONTICELLO (6356 D ADO). General Telephone Co. of Kentucky, (See Lexington).

MOREHEAD (9378 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

MT. OLIVET (838 D CDO). Continental Telephone Company of Kentucky, (See London).

MT. VERNON (3003 D ADO). Continental Telephone Company of Kentucky, (See London).

MT. WASHINGTON (3580 D CDO). Echo Tel. Co., (See Shepherdsville).

MOUSIE (599 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

MUNFORDVILLE (2138 ES CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

NANCY (769 D CDO). General Telephone Co. of Kentucky, (See Lexington).

NEW CONCORD (1054 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

NICHOLASVILLE (9498 D ADO). General Telephone Co. of Kentucky, (See Lexington).

NORTH GARRETT (1438 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

OLIVE HILL (3969 D ADO). General Telephone Co. of Kentucky, (See Lexington).

ONEIDA (464 D CDO). Continental Telephone Company of Kentucky, (See London).

OWINGSVILLE (2234 D ADO). General Telephone Co. of Kentucky, (See Lexington).

PAINT LICK (586 D CDO). General Telephone Co. of Kentucky, (See Lexington).

PARK CITY (954 D 64 ES ADO). Continental Telephone Company of Kentucky, (See London).

PAYNEVILLE (424 D CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

PINE KNOT (1275 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright, Tenn.)

PIPPA PASSES (390 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

RADCLIFF (5395 D 178 ES CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

ROCHESTER (426 D CDO). Logan Tel. Coop., Inc., (See Auburn).

ROYALTON (657 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

RUSSELL (11,435 D ADO). General Telephone Co. of Kentucky, (See Lexington).

RUSSELL SPRINGS (3867 D CDO). Duo County Tel., (See Jamestown).

10 **SALEM** (1896 D 101 ES CDO). Salem Tel. Co., 42078. Tel. (502) 988-3112.
Exchanges: Salem.
Personnel: Wm. G. Butler, Pres. & Gen. Mgr.; George F. Henry, Plt. Supt.
Telephone Data: Tot. tels. 1997; Bus. tels. 134; Bus. lines 95; Res. main sta. 1450; Res. ext. 350; Coin 5.
Key Systems: No. telco-owned 14; Total tel. on key sys. 58; No. lines to sub-owned key sys. 24.
Plant Data: Aerial cable 30 sh. mi.; Buried cable 339.26 sh. mi.; Drop wire, pair mi. 14.65; Pole lines 384.1 mi.; Tel. toll carrier, 33 ch.; Tel. exch. carrier, 44 ch.
Annual Operating Revenues: 1978, $162,961; 1979, $272,956.
Total Plant Investment: $2,748,364.
REA Borrower.

SALT LICK (694 D CDO). General Telephone Co. of Kentucky, (See Lexington).

SALYERSVILLE (2589 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., (See Staffordsville).

SAND GAP (737 D CDO). Peoples Rural Telephone Coop. Corp., Inc., (See McKee).

SANDY HOOK (1877 D CDO). Mountain Rural Tel. Coop. Corp., Inc., (See West Liberty).

SCIENCE HILL (2060 D ADO). Continental Telephone Company of Kentucky, (See London).

SCOTTSVILLE (3644 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette, Tenn.)

SCOTTSVILLE (2731 D ADO). General Telephone Co. of Kentucky, (See Lexington).

SEDALIA (522 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

SHARPSBURG (761 D CDO). General Telephone Co. of Kentucky, (See Lexington).

6 **SHEPHERDSVILLE** (7048 D CDO). Echo Tel. Co., P. O. Box 68. 40165. Tel. (502) 543-2231. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Mt. Washington; Shepherdsville; Zoneton.
Personnel: R. L. Shults, Pres.; Joe T. Ford, Vice Pres.; W. R. Bacon, Vice Pres.; Kenneth Starnes, Gen. Mgr.; E. VanOverbeke, Asst. Sec.-Treas.; Max Bobbitt, Sec.; Dean Darbe, Dir. of Engr.
Telephone Data: Tot. tels. 18,512; Bus. tels. 2740; Res. main sta. 10,186; Res. ext. 5488; Coin 112.
PBX's, PABX's: No. telco-owned, below 100 lines 6.
Annual Operating Revenues: 1978, $2,469,000; 1979, $2,800,000.
Total Plant Investment: $16,500,000.
REA Borrower.
Construction Budgets: 1979, $3,221,000; 1980, $1,968,500; 1981, $1,323,500.

SHOPVILLE (716 D CDO). Continental Telephone Company of Kentucky, (See London).

SMITHLAND (1585 D CDO). Continental Telephone Company of Kentucky, (See London).

SMITHS GROVE (1635 D CDO). Continental Telephone Company of Kentucky, (See London).

SOMERSET (14,282 D ADO TC). General Telephone Co. of Kentucky, (See Lexington).

SONORA (1805 D CDO). General Telephone Co. of Kentucky, (See Lexington).

SOUTH SHORE (3071 D ADO). General Telephone Co. of Kentucky, (See Lexington).

7 **STAFFORDSVILLE** (2478 D CDO). Foothills Rural Telephone Cooperative Corporation, Inc., 41256. Tel. (606) 297-3501.
Exchanges: Blaine; Chapman; Fallsburg; Flat Gap; Royalton; Salyersville; Staffordsville.
Personnel: John Lee Burton, Ch. of Bd. & Pres.; Luther Carpenter, Trustee; Paul E. Preston, Gen. Mgr.; Anna Harris, Off. Mgr.; Elmon Davis, Sec.-Treas.; Paul W. Bailey, Plt. Supt.
Telephone Data: Tot. tels. 8730; Bus. tels. 480; Bus. lines 5160; Res. main sta. 6458; Res. ext. 1126; Coin 39.
Key Systems: No. telco-owned 9.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 82.
Plant Data: Aerial in cable 1182 cond. mi.; Buried wire 1 cond. mi.; Pole lines 1340 mi.; Tel. exch. carrier, 120 ch.; Tel. sta. (or subscriber) carrier 98 ch.
Purchasing Responsibility: Paul E. Preston, Mgr.; Paul W. Bailey, Plt. Supt.; Anna L. Herald, Off. Mgr.
Annual Operating Revenues: 1975, $1,088,565.20; 1976, $1,225,000.00.
Total Plant Investment: $9,116,684.38.
REA Borrower.

STEARNS-WHITLEY (3085 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright, Tenn.)

STINNETT (849 D CDO). Leslie County Tel. Co., (See Hyden).

SUMMER SHADE (882 D CDO). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

TEMPLE HILL (1140 D). South Central Rural Tel. Coop. Corp., Inc., (See Glasgow).

TOLLESBORO (1071 D CDO). General Telephone Co. of Kentucky, (See Lexington).

TOMPKINSVILLE (3668 D ADO). General Telephone Co. of Kentucky, (See Lexington).

TOPMOST (785 D CDO). Thacker-Grigsby Telephone Co., Inc., (See Hindman).

11 **UNIONTOWN** (871 D CDO). Uniontown Tel. Co., Inc., 2nd & Mulberry St. 42461. Tel. (502) 822-4200.
Exchanges: Uniontown.
Personnel: W. N. Sosh, Pres. & Plt. Supt.; L. Sosh, Treas.; P. Thompson, Sec.
Telephone Data: Tot. tels. 871; Bus. tels. 170; Res. main sta. 540; Res. ext. 161; Coin 4.
Key Systems: No. telco-owned 6.
Plant Data: Aerial cable 26 sh. mi.; Open wire, conductor (pairs) 7 mi.
Construction Budgets: 1979, $115,000.

VANCEBURG (2558 D ADO). General Telephone Co. of Kentucky, (See Lexington).

VERSAILLES (9412 D ADO). General Telephone Co. of Kentucky, (See Lexington).

VICCO (1592 D ADO). General Telephone Co. of Kentucky, (See Lexington).

VINE GROVE (1596 D 26 ES CDO). Brandenburg Telephone Co., Inc., (See Brandenburg).

WASHINGTON (1313 D ADO). Continental Telephone Company of Kentucky, (See London).

6 **WEST LIBERTY** (3309 D CDO). Mountain Rural Tel. Coop. Corp., Inc., Main St. 41472. Tel. (606) 743-3121.
Exchanges: Campton; Ezel; Frenchburg; Hazel Green; Jeptha; Sandy Hook; West Liberty.
Personnel: Otto Ingram, Pres.; Bernard Hill, Gen. Mgr.; Jimmy Jones, Treas.; Jack Cable, Sec.; Daniel McKenzie, Ch. Engr.; Victor Terrell, Plt. Supt.
Telephone Data: Tot. tels. 10,159; Bus. tels. 990; Res. main sta. 6885; Res. ext. 1047; Coin 36.
Key Systems: No. telco-owned 34; Total tel. on key sys. 285; No. lines to sub-owned key sys. 73.
PBX's, PABX's: No. telco-owned, below 100 lines 4; No. telco-owned, betw. 100 & 499 lines 3.
Plant Data: Aerial cable 98.27 sh. mi.; Buried cable 12 sh. mi.; Aerial in cable 2569.46 cond. mi.; Pole lines 711.28 mi.
Annual Operating Revenues: 1976, $1,220,000; 1977, $1,384,000.
Total Plant Investment: $7,721,499.
REA Borrower.
Construction Budgets: 1977, $800,000; 1978, $2,000,000; 1979, $5,000,000.

WEST PLAINS (521 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

WHEELWRIGHT (1302 D). Harold Tel. Co. Inc., (See Harold).

WHITE LILY (663 D CDO). Continental Telephone Company of Kentucky, (See London).

WICKLIFFE (1789 D). Ballard Rural Telephone Coop. Corp., Inc., (See La Center).

WILMORE (2377 D CDO). General Telephone Co. of Kentucky, (See Lexington).

WINGO (1111 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield).

WOOTON (1029 D CDO). Leslie County Tel. Co., (See Hyden).

ZONETON (7884 D CDO). Echo Tel. Co., (See Shepherdsville).

Alphabetical list of Kentucky Independent telephone companies, with headquarters.

Ballard Rural Tel Coop Corp , Inc , La Center
Brandenburg Telephone Co , Brandenburg
Continental Tel Co of Ky , London
Duo County Telephone Coop Inc , Jamestown
Echo Telephone Co , Inc , Sheperdsville
Foothills Rural Tel Coop Corp , Staffordsville
General Telephone Co of Kentucky, Lexington
Harold Telephone Co , Inc , Harold
Leslie County Telephone Co , Inc , Hyden
Lewisport Telephone Co , Inc , Lewisport
Logan Telephone Coop Inc , Auburn
Mountain Rural Tel Coop Corp , West Liberty
Peoples Rural Telephone Coop Corp McKee
Salem Telephone Co , Salem
So Cent Rural Tel Coop , Inc , Glasgow
Thacker-Grigsby Telephone Co , Hindman
Uniontown Telephone Co , Uniontown
West Ky Rural Tel Coop Corp , Inc , Mayfield

LOUISIANA

(The Bell exchanges in Louisiana will be found on page 448 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	4,038,000
TOTAL NUMBER OF TELEPHONES	2,879,180
TELEPHONES PER 100 POPULATION	71.30
RESIDENCE TELEPHONES	2,186,616
BUSINESS TELEPHONES	692,564
TOTAL INDEPENDENT TELEPHONES	167,298
TOTAL BELL SYSTEM TELEPHONES	2,701,339

ARNAUDVILLE (1988 D CDO). Coastal Tel. & Electronics Corp., (See Breaux Bridge).

ATHENS (498 D). Athens Telephone Co., Inc., (See Plain Dealing).

BASILE (1471 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

BELCHER (406 D CDO). Caddoan Telephone Co., (See Plain Dealing).

BIG CANE (290 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

BONITA (602 D CDO). Northeast Louisiana Tel. Co., Inc., (See Collinston).

BORDELONVILLE (501 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

6 **BREAUX BRIDGE** (4906 D CDO). Coastal Tel. & Electronics Corp., P. O. Box 278. 70517. Tel. (318) 332-2101. Affiliation: Century Telephone Enterprises, Inc.

Exchanges: Arnaudville; Breaux Bridge; Cecilia; Henderson; Parks.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; C. K. Conrad, Vice Pres.; Arthur B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 10,317; Bus. tels. 1819; Bus. lines 648; Res. main sta. 6651; Res. ext. 1773; Coin 40.
Key Systems: No. telco-owned 28; Total tel. on key sys. 165.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 161.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $1,692,146; 1979, $1,997,305.
Total Plant Investment: $10,986,947.
REA Borrower.

4 **BREAUX BRIDGE** Evangeline Telephone Co., P. O. Box 278. 70517. Tel. (318) 322-2101. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Basile; Cankton; Chataignier; Church Point; DeQuincy; Elton; Fenton; Hayes; Iota; Iowa; Kinder; Lacassine; Mamou; Pine Prairie; Roanoke; Sunset; Thornwell; Ville Platte; Welsh.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; C. K. Conrad, Vice Pres.; Arthur B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 36,756; Bus. tels. 6216; Bus. lines 3186; Res. main sta. 20,867; Res. ext. 9386; Coin 138.
Data Sets: Co.-owned 5; Sub-owned 5.
Key Systems: No. telco-owned 141; Total tel. on key sys. 1191.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 340; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 267.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $7,357,767; 1979, $8,757,390.
Total Plant Investment: $36,243,386.

9 **BREAUX BRIDGE** Louisiana Western Tel. Co., P. O. Box 278. 70517. Tel. (318) 322-2101. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Oberlin; Ragley; Reeves; Starks; Turkey Creek.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; C. K. Conrad, Vice Pres.; Arthur B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 4754; Bus. tels. 483; Bus. lines 211; Res. main sta. 3030; Res. ext. 1213; Coin 12.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 26; Total tel. on key sys. 127.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 57.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $872,193; 1979, $978,998.
Total Plant Investment: $4,671,580.
REA Borrower.

CALASIEW (783 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

CAMERON (3137 ES ADO). Cameron Telephone Co., (See Sulphur).

CAMPTI (630 D). Campti-Pleasant Hill Tel. Co., Inc., (See Pleasant Hill).

CANKTON (608 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

CARLYSS (3138 ES ADO). Cameron Telephone Co. (See Sulphur).

CECILIA (1325 D CDO). Coastal Tel. & Electronics Corp., (See Breaux Bridge).

CHATAIGNIER (353 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

10 **CHATHAM** (961 D). Chatham Tel. Co., Box 418. 71226. Tel. (318) 249-2111.
Exchanges: Chatham; Hebron.
Personnel: H. Alton Spillers, Jr., Pres. & Gen. Mgr.; Ronnie B. Spillers, V.P.-Oper.; Doyle McManus, Plt. Supt.
Telephone Data: Tot. tels. 1100; Bus. tels. 49; Res. main sta. 830; Res. ext. 216; Coin 5.
Purchasing Responsibility: H. Alton Spillers, Jr.
REA Borrower.

CHENEYVILLE (493 D CDO). Star Telephone Co., Inc., (See Maringouin).

CHOUDRANT (984 D CDO). United Telephone Co. of La., Inc., (See Plain Dealing).

CHURCH POINT (3570 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

11 **COLLINSTON** (381 D CDO). Northeast Louisiana Tel. Co., Inc., Drawer 185. 71229. Tel. (318) 874-2011.
Exchanges: Bonita; Collinston.
Personnel: W. A. Norsworthy, Pres.; R. L. Hopgood, V.P.-Oper.; Mrs. A. Norsworthy, Mgr.; Dave Justice, Plt. Supt.
Telephone Data: Tot. tels. 983; Bus. tels. 74; Bus. lines 36; Res. main sta. 777; Res. ext. 206; Coin 5; Mobile 20.
Key Systems: No. telco-owned 4; Total tel. on key sys. 13.
Plant Data: Buried cable 185.09 sh. mi.; Drop wire, pair mi. 30; Tel. toll carrier, 21 ch.; 4 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 16 rt. mi.
Purchasing Responsibility: Dave Justice, Plt. Supt.
Total Plant Investment: $912,560.57.
REA Borrower.
Construction Budgets: 1977, $584,000.

COTTON VALLEY (946 D CDO). Northwest La. Tel Co. Inc., (See Plain Dealing).

7 **COTTONPORT** (1678 D). Central Louisiana Tel. Co., Inc. (South La. Div.), P. O. Box 850. 71327. Tel. (318) 876-3331. Affiliation: Century Tel. Enterprises, Inc.
Exchanges: Big Cane; Bordelonville; Calasiew; Cottonport; Glenmora; Mansura; Moreauville; Plaucheville; Simmesport.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, V.P.-Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 9501; Bus. tels. 1119; Res. main sta. 5711; Res. ext. 2596; Coin 32.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $3,911,810; 1979, $4,525,326.
Total Plant Investment: $17,470,981.
REA Borrower.

CREOLE (872 D). Cameron Telephone Co., (See Sulphur).

CRESTON (380 D). Campti-Pleasant Hill Tel. Co., Inc., (See Pleasant Hill).

CULLEN (1293 D). Caddoan Telephone Co., (See Plain Dealing).

10 **DELCAMBRE** (1089 D CDO). Delcambre Tel. Co., Inc., 104 N. Corner. 70528. Tel. (318) 685-2311.
Exchanges: Delcambre.
Personnel: Lane J. LeBlanc, Pres. & Gen. Mgr.; Kimble P. LeBlanc, Plt. Supt.
Telephone Data: Tot. tels. 1089.

DEQUINCY (4028 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

DODGE CITY (28 D CDO). Union Tel. Co., (See Plain Dealing).

DUTCH TOWN (4380 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

9 **ELIZABETH** (1417 D CDO). Elizabeth Telephone Co., P. O. Box 167. 70638. Tel. (318) 583-2111.
Exchanges: Elizabeth; Pitkin; Sugartown.
Personnel: William L. Henning, Pres.; Dennis R. Arnold, Area Mgr.
Telephone Data: Tot. tels. 3128; Res. main sta. 1930; Res. ext. 778; Coin 12.
Data Sets: Co.-owned 3128.
Key Systems: No. telco-owned 90; Total tel. on key sys. 13.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 131.
Plant Data: Aerial cable 46 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 387 sh. mi.; Drop wire, pair mi. 83.
Purchasing Responsibility: William L. Henning, Pres.
REA Borrower.

ELTON (1230 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

FENTON (357 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

FORKED ISLAND (421 D CDO). The Kaplan Tel. Co., Inc., (See Kaplan).

FRENCH SETTLEMENT (1719 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

GALLIANO (5944 ES CDO). Lafourche Telephone Co., Inc., (See Larose).

GALVEZ (2528 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

GARYVILLE (1313 D CDO). Reserve Tel. Co., Inc., (See Reserve).

GILLIAM (317 D CDO). Caddoan Telephone Co., (See Plain Dealing).

GLENMORA (2066 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

GOLDEN MEADOW (3165 ES CDO). Lafourche Telephone Co., Inc., (See Larose).

5 **GONZALES** (8894 D ADO). East Ascension Tel. Co., Inc., 913 S. Burnside Ave. 70737. Tel. (504) 644-5391.
Exchanges: Dutch Town; French Settlement; Galvez; Gonzales; Maurepas; Sorrento.
Personnel: Fred N. Banker, Jr., Pres.; Albert Banker, Vice Pres.; Art Scanlan, Sec.-Treas.; Charles M. King, Jr., Gen. Mgr.; Clay Porta, Jr., Off. Mgr.; Lance J. Banker, Plt. Mgr.
Telephone Data: Tot. tels. 20,114; Bus. tels. 4008; Bus. lines 1248; Res. main sta. 11,260; Res. ext. 4846; Coin 164; Mobile 21.
Key Systems: No. telco-owned 216; Total tel. on key sys. 1161.
PBX's, PABX's: No. telco-owned, betw. 100 lines 5; Total tel. on lines 160; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 841.
Plant Data: Aerial cable 1080.5 sh. mi.; Underground cable (duct) 140 sh. mi.; Buried cable 6591.5 sh. mi.; Open wire, conductor (pairs) 9 mi.; Aerial in cable 9 cond. mi.; Underground wire (duct) 17 cond. mi.; Buried wire 309 cond. mi.; Pole lines 40 mi.
Purchasing Responsibility: Albert Banker, Jr., Purch. Agent; Charles M. King, Jr., Gen. Mgr.
REA Borrower.

GRAND CHENIER (711 D). Cameron Telephone Co., (See Sulphur).

GRAND ISLE (1775 D CDO). Lafourche Telephone Co., Inc., (See Larose).

10 **GREENSBURG** (1702 D CDO). Century Telephone Co., Inc., 70441. Tel. (318) 332-2101. Operating HQ: Breaux Bridge, La. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Greensburg; Montpelier.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; C. K. Conrad, Vice Pres.; Arthur B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 2209; Bus. tels. 412; Bus. lines 146; Res. main sta. 1434; Res. ext. 351; Coin 6.
Key Systems: No. telco-owned 13; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 34.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $434,538; 1979, $517,915.
Total Plant Investment: $2,570,258.
REA Borrower.

HACKBERRY (1272 D). Cameron Telephone Co., (See Sulphur).

HAYES (507 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

HEBRON (139 D). Chatham Tel. Co., (See Chatham).

HENDERSON (1141 D CDO). Coastal Tel. & Electronics Corp., (See Breaux Bridge).

HOSSTON (470 D CDO). Caddoan Telephone Co., (See Plain Dealing).

IDA (329 D CDO). Caddoan Telephone Co., (See Plain Dealing).

INNIS (1036 D CDO). Star Telephone Co., Inc., (See Maringouin).

IOTA (950 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

IOWA (2074 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

6 **JENA** (6444 D ADO). Central La. Tel. Co. (North La. Div.), P. O. Drawer O. 71342. Tel. (318) 992-2121. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Jena; Mangham; Olla Urania; Tullos; Wisner.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, V.P.-Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 12,054; Bus. tels. 2264; Res. main sta. 6242; Res. ext. 3444; Coin 48.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $3,911,810; 1979, $4,525,326.
Total Plant Investment: $17,470,981.
REA Borrower.

JOHNSON BAYOU (669 D). Cameron Telephone Co., (See Sulphur).

JUNCTION CITY (533 D CDO). Union Tel. Co., (See Plain Dealing).

8 **KAPLAN** (5240 D CDO). The Kaplan Tel. Co., Inc., 118 N. Irving Ave. 70548. Tel. (318) 643-7171.
Exchanges: Forked Island; Kaplan; Pecan Island.
Personnel: Lytle C. Turnley, Ch. of Bd., Pres. & Gen. Mgr.; Toney N. Turnley, V.P.-Oper.; Emery Vidalier, Plt. Supt.
Telephone Data: Tot. tels. 5898; Bus. tels. 1097; Bus. lines 542; Res. main sta. 3596; Res. ext. 1172; Coin 34; Mobile 10.
Key Systems: No. telco-owned 41.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 140.
Plant Data: Aerial cable 17 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 345 sh. mi.; Pole lines 8.5 mi.; Tel. toll carrier, 184 ch.; 3444 rt. mi.; Tel. exch. carrier, 32 ch.; 495 rt. mi.; Tel. sta. (or subscriber) carrier 186 ch.; 932 rt. mi.; Microwave "hops" 1; Microwave 14 ch. mi.
Purchasing Responsibility: Toney N. Turnley, V.P.-Oper.

Annual Operating Revenues: 1978, $1,163,863; 1979, $1,280,249.
Total Plant Investment: $4,457,869.
Construction Budgets: 1979, $782,300.

KINDER (2409 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

LACASSINE (500 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

6 **LAROSE** (4044 D TC). Lafourche Telephone Co., Inc., P. O. Box 188. 70373. Tel. (504) 693-3111.
Exchanges: Galliano; Golden Meadow; Grand Isle; Larose; Leeville.
Personnel: John A. Brady, Sr., Ch. of Bd.; John Brady, Jr., Pres.; William H. Ditto, Exec. V.P., Gen. Mgr. & Ch. Engr.; Pat Brady, Vice Pres.; John Rabb, Adm. Asst.; Tanya B. Ditto, Sec.-Treas.; Tony Duet, Comp.; Eric Pearson, Central Off. Supr.; Frank Martin, Outside Plt. Supt.
Telephone Data: Tot. tels. 15,337; Bus. tels. 3889; Bus. lines 1269; Res. main sta. 7505; Res. ext. 3535; Coin 152; Mobile 613.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 205; Total tel. on key sys. 1417.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 480.
Plant Data: Underground cable (duct) 14 sh. mi.; Buried cable 419 sh. mi.; Buried wire 343 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1; Duct mi. 15; Tel. toll carrier, 240 ch.; 46 rt. mi.; Tel. exch. carrier, 108 ch.; 8.52 rt. mi.; Tel. sta. (or subscriber) carrier 739 ch.; Microwave "hops" 5; Microwave 77 ch. mi.
Purchasing Responsibility: Tony Duet, Controller; E. J. Quatrevingt, Warehouse Supr.
Annual Operating Revenues: 1978, $5,659,885; 1979, $7,095,947.
Total Plant Investment: $23,763,403.
REA Borrower.

LEEVILLE (409 D CDO). Lafourche Telephone Co., Inc., (See Larose).

LIVONIA (1475 D CDO). Star Telephone Co., Inc., (See Maringouin).

MAMOU (3262 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

MANGHAM (1635 D CDO). Central La. Tel. Co. (North La. Div.), (See Jena).

MANSURA (1183 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

9 **MARINGOUIN** (1231 D CDO). Star Telephone Co., Inc., P. O. Drawer 248. 70757. Tel. (504) 625-2333. Affiliation: C. A. I. L. Enterprises, 7266 Tom Dr., Baton Rouge, La. 70806.
Exchanges: Cheneyville; Innis; Livonia; Maringouin; Rosedale.
Personnel: Alvin E. Kimble, Pres.; Jo Ann Drago, Sec.; Jackie J. Denova, Plt. Supt.
Telephone Data: Tot. tels. 4960; Bus. tels. 636; Bus. lines 383; Res. main sta. 2957; Res. ext. 1093; Coin 29.
Key Systems: No. telco-owned 24; Total tel. on key sys. 113.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 48.
Plant Data: Aerial cable 58 sh. mi.; Buried cable 265 sh. mi.; Buried wire 64 cond. mi.; Pole lines 50 mi.
Purchasing Responsibility: Jackie J. Denova, Plt. Supt.; Jo Ann Drago, Commercial Mgr.
REA Borrower.

MARION (1472 D CDO). United Telephone Co. of La., Inc., (See Plain Dealing).

MAUREPAS (1063 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

MONTPELIER (507 D CDO). Century Telephone Co., Inc., (See Greensburg).

MOREAUVILLE (970 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

MORGAN CITY (110 D). Offshore Telephone Co., (See New Orleans).

13 **NEW ORLEANS** Offshore Telephone Co., 1010 Common St. 70112. Tel. (504) 568-1995. (Does not serve this city.) Operating HQ: Serves the Gulf of Mexico, outside the 3-mile limit of Louisiana, Texas, Mississippi, Alabama, and the West Coast of Florida. Affiliation: Data Com, Inc.
Exchanges: Morgan City.
Personnel: B. F. Griffith, Pres.; Carl Domiano, Vice Pres.; Norman Grantham, V.P.-Oper.; C. J. Domiano, V.P.-Gen. Mgr.; Fred Marshall, Trans. Engr.
Telephone Data: Tot. tels. 110.
Plant Data: Mi. coaxial cable, voice & video (non-CATV) 300; Microwave "hops" 50.
Purchasing Responsibility: Norman Grantham, V.P.-Oper.; Carl Domiano, Vice Pres.
Annual Operating Revenues: 1976, $3,000,000.
Total Plant Investment: $22,000,000.

OAK RIDGE (399 D CDO). United Telephone Co. of La., Inc., (See Plain Dealing).

OBERLIN (1716 D CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

OLLA URANIA (2079 D CDO). Central La. Tel. Co. (North La. Div.), (See Jena).

PARKS (957 D CDO). Coastal Tel. & Electronics Corp., (See Breaux Bridge).

PECAN ISLAND (237 D CDO). The Kaplan Tel. Co., Inc., (See Kaplan).

PELICAN (330 D). Campti-Pleasant Hill Tel. Co., Inc., (See Pleasant Hill).

PINE PRAIRIE (969 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

PITKIN (835 D CDO). Elizabeth Telephone Co., (See Elizabeth).

13 **PLAIN DEALING** Athens Telephone Co., Inc., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Athens.
Personnel: Clarke M. Williams, Pres.; Seth T. Arnold, Exec. V.P.; A. B. Carroll, V.P.-Oper.; W. P. Smith, V.P.-Gen. Mgr.; Mark M. Maurer, Treas.; Walter J. Frank, Sec.
Telephone Data: Tot. tels. 498; Bus. tels. 61; Bus. lines 18; Res. main sta. 338; Res. ext. 98.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $100,698; 1979, $102,532.
Total Plant Investment: $590,574.
REA Borrower.

6 **PLAIN DEALING** Caddoan Telephone Co., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Belcher; Cullen; Gilliam; Hosston; Ida; Sarepta; Shongaloo; Springhill; Vivian.
Personnel: Clarke M. Williams, Pres.; Seth T. Arnold, Vice Pres.; W. P. Smith, Vice Pres.; Arthur B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 12,606; Bus. tels. 2698; Bus. lines 1500; Res. main sta. 7057; Res. ext. 2725; Coin 58.
Data Sets: Co.-owned 3; Sub-owned 621.
Key Systems: No. telco-owned 63; Total tel. on key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 135; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 457.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $2,333,254; 1979, $2,485,187.
Total Plant Investment: $11,735,876.

10 **PLAIN DEALING** Northwest La. Tel Co. Inc., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Cotton Valley; Rodessa.
Personnel: Clarke M. Williams, Pres.; Seth T. Arnold, Vice Pres.; W. P. Smith, Vice Pres.; Arthur B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 1371; Bus. tels. 185; Bus. lines 72; Res. main sta. 953; Res. ext. 227; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 17; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 31.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $322,922; 1979, $328,949.
Total Plant Investment: $1,405,974.
REA Borrower.

10 **PLAIN DEALING** (2410 D CDO). Plain Dealing Telephone Co., P. O. Box 428. 71064. Tel. (318) 326-4214. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Plain Dealing.
Personnel: Seth T. Arnold, Pres.; W. P. Smith, Vice Pres.; Arthur B. Carroll, Vice Pres.; Maxie L. Arnold, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Clarke M. Williams, Sec.
Telephone Data: Tot. tels. 2410; Bus. tels. 317; Bus. lines 109; Res. main sta. 1575; Res. ext. 506; Coin 3; Mobile 12.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 43.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 17.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $558,391; 1979, $571,073.
Total Plant Investment: $2,798,140.
REA Borrower.

10 **PLAIN DEALING** Union Tel. Co., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Dodge City; Junction City; Dodge City, Ark.; Junction City, Ark.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; A. B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 1277; Bus. tels. 142; Bus. lines 56; Res. main sta. 882; Res. ext. 245; Coin 5.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
Purchasing Responsibility: Mark F. Mauer, Vice Pres.
Annual Operating Revenues: 1978, $240,558; 1979, $332,205.
Total Plant Investment: $1,438,204.

9 **PLAIN DEALING** United Telephone Co. of La., Inc., P. O. Box 428. 71064. Tel. (318) 326-4214. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Choudrant; Marion; Oak Ridge; Spencer.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 3484; Bus. tels. 460; Bus. lines 211; Res. main sta. 2287; Res. ext. 722; Coin 10.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 12; Total tel. on key sys. 27.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $726,014; 1979, $783,719.
Total Plant Investment: $3,755,748.
REA Borrower.

PLAUCHEVILLE (774 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

10 **PLEASANT HILL** (620 D). Campti-Pleasant Hill Tel. Co., Inc., P. O. Box 116. 71065. Tel. (318) 796-3355.
Exchanges: Campti; Creston; Pelican; Pleasant Hill.
Personnel: L. M. Gill, Pres., Gen. Mgr. & Ch. Engr.; Jean Larsen, Vice Pres.; Virginia H. Good, Commercial Mgr. & Comp.; Rita R. Gill, Sec.-Treas.; Mark Fernbaugh, Plt. Supt.
Telephone Data: Tot. tels. 1960.
Purchasing Responsibility: L. M. Gill, Pres.; Mark Fernbaugh, Plt. Mgr.
Annual Operating Revenues: 1978, $431,000; 1979, $500,000.
Total Plant Investment: $2,100,000.
REA Borrower.
Construction Budgets: 1980, $50,000; 1981, $50,000.

RAGLEY (1138 D CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

REEVES (422 D CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

9 **RESERVE** (3242 D CDO). Reserve Tel. Co., Inc., P. O. Drawer T. 70084. Tel. (504) 536-1111.
Exchanges: Garyville; Reserve.
Personnel: Inez H. Madere, Pres.; D. Allynn Madere, Mgr.; Inez M. Millet, Vice Pres.; Dannielle M. Boudreaux, Sec.-Treas.; Paul J. Boudreaux, Plt. Supt.
Telephone Data: Tot. tels. 4555; Bus. tels. 514; Bus. lines 425; Res. main sta. 2494; Res. ext. 565; Coin 67.
Data Sets: Sub-owned 13.
Key Systems: No. telco-owned 80; Total tel. on key sys. 95.
PBX's, PABX's: No. telco-owned, below 100 lines 5; No. telco-owned, betw. 100 & 499 lines 2; No. telco-owned, 500 lines and above 1; Total tel. on lines 473; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 20.
Plant Data: Aerial cable 93 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 30 sh. mi.; Pole lines 93 mi.; Duct mi. 2; Tel. toll carrier, 240 ch.; 1.5 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 24 rt. mi.
Purchasing Responsibility: D. Allynn Madere, Exec. V.P. & Mgr.
Total Plant Investment: $4,000,000.
REA Borrower.

10 **RINGGOLD** (1798 D CDO). Ringgold Tel. Co., Inc., P. O. Box 588. 71068. Tel. (318) 894-4311.
Exchanges: Ringgold.
Personnel: C. C. Tomme, Pres. & Gen. Mgr.; J. M. Harrison, V.P.-Oper. & Sec.; Meeda T. Harrison, Treas.; J. D. Thomas, Plt. Supt.
Telephone Data: Tot. tels. 1798; Bus. tels. 219; Bus. lines 132; Res. main sta. 1233; Res. ext. 327; Coin 4.
Key Systems: No. telco-owned 6; Total tel. on key sys. 14; No. lines to sub-owned key sys. 4.
Plant Data: Aerial cable 102 sh. mi.; Buried cable 210 sh. mi.; Tel. toll carrier, 72 ch.; 15.9 rt. mi.; Tel. sta. (or subscriber) carrier 150 ch.
Purchasing Responsibility: J. M. Harrison.
Annual Operating Revenues: 1978, $388,788; 1979, $464,962.
Total Plant Investment: $1,562,675.
REA Borrower.
Construction Budgets: 1979, $275,000; 1980, $150,000.

ROANOKE (536 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

RODESSA (425 D CDO). Northwest La. Tel Co. Inc., (See Plain Dealing).

ROSEDALE (824 D CDO). Star Telephone Co., Inc., (See Maringouin).

SAREPTA (691 D CDO). Caddoan Telephone Co., (See Plain Dealing).

SHONGALOO (437 D CDO). Caddoan Telephone Co., (See Plain Dealing).

SIMMESPORT (1256 D). Central Louisiana Tel. Co., Inc. (South La. Div.), (See Cottonport).

SORRENTO (1530 D CDO). East Ascension Tel. Co., Inc., (See Gonzales).

SPENCER (629 D CDO). United Telephone Co. of La., Inc., (See Plain Dealing).

SPRINGHILL (5321 D CDO). Caddoan Telephone Co., (See Plain Dealing).

STARKS (923 D CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

SUGARTOWN (876 D CDO). Elizabeth Telephone Co., (See Elizabeth).

6 **SULPHUR** Cameron Telephone Co., P. O. Box 167, 70663. Tel. (318) 583-2111. (Does not serve this city.)
Exchanges: Cameron; Carlyss; Creole; Grand Chenier; Hackberry; Johnson Bayou; High Island, Tex.; Nome, Tex.
Personnel: William L. Henning, Pres.
Telephone Data: Tot. tels. 10,912; Bus. tels. 4276; Bus. lines 987; Res. main sta. 4234; Res. ext. 2371; Coin 67; Mobile 18.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 63; Total tel. on key sys. 2205.
PBX's, PABX's: No. telco-owned, below 100 lines 4; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 282.
Purchasing Responsibility: Thomas D. Henning, Purch. Agent.
REA Borrower.

SUNSET (2378 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

THORNWELL (187 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

TULLOS (501 D CDO). Central La. Tel. Co. (North La. Div.), (See Jena).

TURKEY CREEK (555 D CDO). Louisiana Western Tel. Co., (See Breaux Bridge).

VILLE PLATTE (8989 D CDO). Evangeline Telephone Co., (See Breaux Bridge).

VIVIAN (3342 D CDO). Caddoan Telephone Co., (See Plain Dealing).

WELSH (2378 D ADO TC). Evangeline Telephone Co., (See Breaux Bridge).

WISNER (1395 D CDO). Central La. Tel. Co. (North La. Div.), (See Jena).

Alphabetical list of Louisiana Independent telephone companies, with headquarters.

Athens Telephone Co., Inc., Plain Dealing
Caddoan Telephone Co., Plain Dealing
Cameron Telephone Co., Sulphur
Campti-Pleasant Hill Tel. Co., Pleasant Hill
Central Louisiana Telephone Co., Cottonport
Central La. Tel. Co., North La. Div., Jena
Century Tel. Co., Inc., Greensburg
Chatham Telephone Co., Chatham
Coastal Tel. & Electronics Corp., Breaux Bridge
Delcambre Telephone Co., Inc., Delcambre
East Ascension Telephone Co., Inc., Gonzales
Elizabeth Telephone Co., Inc., Elizabeth
Evangeline Telephone Co., Breaux Bridge
Kaplan Telephone Co., Kaplan
LaFourche Telephone Co., Inc., Larose
Louisiana Western Telephone Co., Breaux Bridge
Northeast La. Telephone Co., Inc., Collinston
Northwest La. Telephone Co., Inc., Plain Dealing
Offshore Telephone Co., New Orleans
Plain Dealing Telephone Co., Plain Dealing
Reserve Telephone Co., Reserve
Ringgold Telephone Co., Inc., Ringgold
Star Telephone Co., Inc., Maringouin
Union Tel. Co., Plain Dealing
United Telephone Co. of La., Inc., Plain Dealing

MAINE

(The Bell exchanges in Maine will be found on page 442 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	1,101,000
TOTAL NUMBER OF TELEPHONES	793,039
TELEPHONES PER 100 POPULATION	72.03
RESIDENCE TELEPHONES	612,666
BUSINESS TELEPHONES	180,373
TOTAL INDEPENDENT TELEPHONES	971,434
TOTAL BELL SYSTEM TELEPHONES	695,572

ALBION (757 D CDO). Unity Telephone Co., (See Unity).

ALTON (332 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ANDOVER (417 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ATHENS (312 D CDO). Somerset Telephone Co., (See North Anson).

12 **AURORA** (302 D). Union River Telephone Co., 04408. Tel. (207) 584-3300.
Exchanges: Aurora; Beddington; Otis.
Personnel: Herbert T. Silsby, II, Pres.; William S. Silsby, Jr., V.P.-Gen. Mgr. & Sec.; William S. Silsby, Treas.; Jeffrey A. Campbell, Plt. Supt.
Telephone Data: Tot. tels. 686; Bus. tels. 57; Bus. lines 30; Res. main sta. 528; Res. ext. 88; Coin 3.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 20.
Plant Data: Aerial cable 163 sh. mi.; Buried cable 22 sh. mi.; 185 rt. mi.
Purchasing Responsibility: William S. Silsby, Jr., Mgr.; Edna M. Hardy, Bookkeeper; Jeffery A. Campbell, Plt. Supt.
Annual Operating Revenues: 1978, $141,609; 1979, $171,850.
Total Plant Investment: $1,276,035.
REA Borrower.

8 **BAR MILLS** (2438 D ADO). Saco River Telegraph & Telephone Co., 04004. Tel. (207) 929-9911.
Exchanges: Bar Mills; Waterboro; West Buxton.
Personnel: Harold D. Carroll, Pres. & Gen. Mgr.; Shirley Walker, Bookkeeper; Henrietta M. Carroll, Sec.; Fernand A. Letellier, Plt. Supt.
Telephone Data: Tot. tels. 5747; Bus. tels. 298; Res. main sta. 3653; Res. ext. 1382; Coin 17.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 23; Total tel. on key sys. 161.
Plant Data: Aerial cable 240 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 90 sh. mi.; Buried wire 72 cond. mi.; Drop wire, pair mi. 99; Underground conduit tr. mi. 1; Duct mi. 4; Tel. toll carrier, 192 ch.; 11.2 rt. mi.; Tel. exch. carrier, 4 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 256 ch.; 90 rt. mi.
Purchasing Responsibility: Fernand Letellier, Plt. Equip.
REA Borrower.

BEDDINGTON (61 D). Union River Telephone Co., (See Aurora).

BETHEL (1680 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

BIGELOW (438 D CDO). Somerset Telephone Co., (See North Anson).

BREMEN (777 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

BROOKS (625 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

12 **BRYANT POND** (521 CB). Bryant Pond Telephone Co., 04219. Tel. (207) 9911.
Exchanges: Bryant Pond.
Personnel: Elden R. Hathaway, Pres.; Robert McKeen, Jr., Sec.; James M. Keen, Plt. Supt.
Telephone Data: Tot. tels. 521; Bus. tels. 78; Bus. lines 47; Res. main sta. 356; Res. ext. 80; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 7.
Plant Data: Open wire, conductor (pairs) 1 mi.; Aerial in cable 302 cond. mi.; Buried wire 3.5 cond. mi.; Pole lines 2 mi.
Purchasing Responsibility: Elden R. Hathaway, Mgr.; Robert McKeen, Jr., Bus. Off. Mgr.

9 **BUCKFIELD** (642 D CDO). Oxford County T. & T. Co., 04220. Tel. (207) 336-9911; (207) 336-9931, (Repair).
Exchanges: Buckfield; Canton; East Sumner; N. Turner; Turner; West Paris.
Personnel: Clarence Todd, Pres.; Ellis C. Ellingwood, Vice Pres.; F. Robert Jamison, Gen. Mgr. & Ch. Engr.; Joan G. Pope, Treas.
Telephone Data: Tot. tels. 4490; Bus. tels. 858; Res. main sta. 2802; Res. ext. 805; Coin 25.
Key Systems: No. telco-owned 22.
PBX's, PABX's: No. telco-owned, below 100 lines 2.
Plant Data: Tel. toll carrier, 216 ch.; Tel. sta. (or subscriber) carrier 150 ch.
Purchasing Responsibility: F. Robert Jamison, Mgr.
Total Plant Investment: $1,600,994.

CANTON (550 D CDO). Oxford County T. & T. Co., (See Buckfield).

CARRABASSET (282 D CDO). Somerset Telephone Co., (See North Anson).

CASCO (1027 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

CHATHAM (147 D). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

CHINA (520 D CDO). China Telephone Co., (See South China).

COBURN GORE (21 D CDO). Somerset Telephone Co., (See North Anson).

10 **CORINNA** (1014 D ADO). West Penobscot Tel. & Tel. Co., Box 0, 04928. Tel. (207) 278-3283. Affiliation: Telephone & Data Systems Inc.
Exchanges: Corinna; Exeter; Jonesboro; Stetson.
Personnel: Carl H. Palmer, Pres.; Wm. Grabel, Treas.; Elsie Holt, Sec.; Robert Laurion, Ch. Engr.; Reginald C. Palmer, Plt. Supt.
Telephone Data: Tot. tels. 1895; Bus. tels. 216; Res. main sta. 1128; Res. ext. 467; Coin 5.
Key Systems: No. telco-owned 4; Total tel. on key sys. 21.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 58.
Plant Data: Tel. toll carrier, 77 ch.
Purchasing Responsibility: Carl H. Palmer, Pres.
Total Plant Investment: $952,263.
REA Borrower.
Construction Budgets: 1980, $189,202; 1981, $364,943.

DAMARISCOTTA (3530 D 222 ES ADO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

DENMARK (461 D CDO). Standish Telephone Co., (See Standish).

EAGLE LAKE (720 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

EAST SUMNER (367 D CDO). Oxford County T. & T. Co., (See Buckfield).

EAST VASSALBORO (517 D CDO). China Telephone Co., (See South China).

EAST WINTHROP (718 D CDO). Community Service Telephone Co., (See Winthrop).

EMBDEN (187 D CDO). Somerset Telephone Co., (See North Anson).

ETNA (136 D 10 ES CDO). Hampden Tel. Co., (See Hampden).

EXETER (344 D CDO). West Penobscot Tel. & Tel. Co., (See Corinna).

FORT KENT (3157 D 113 ES ADO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

FREEDOM (317 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

13 **FRENCHBORO** (26 D CDO). The Island Tel. Co., 04635. Tel. (207) 334-9911, 942-2626.
Exchanges: Frenchboro.

Personnel: Jeffrey V. Webber, Gen. Mgr. & Ch. Engr.
Telephone Data: Tot. tels. 26; Bus. tels. 4; Bus. lines 3; Res. main sta. 14; Res. ext. 8.
Plant Data: Aerial cable 1 sh. mi.
Purchasing Responsibility: Jeffrey V. Webber, Gen. Mgr.

FRYEBURG (1976 D ADO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

9 **GRAY** (2387 D CDO). Pine Tree Tel. & Tel. Co., 04039. Tel. (207) 657-9911.
Exchanges: Gray; New Gloucester; West Gray.
Personnel: George M. Hutchison, Pres.; Timothy D. Hutchison, Gen. Mgr. & Treas.; Barbara H. Hutchison, Sec.; David Blanchard, Ch. Engr.; Gerald Gorneau, Plt. Supt.
Telephone Data: Tot. tels. 4163.
Key Systems: No. telco-owned 27; Total tel. on key sys. 134.
Purchasing Responsibility: Timothy D. Hutchison, Mgr.
Total Plant Investment: $2,048,435.

GREENE (1189 D CDO). Community Service Telephone Co., (See Winthrop).

10 **HAMPDEN** (1559 D 50 ES CDO). Hampden Tel. Co., Box 216. 04444. Tel. (207) 862-3000.
Exchanges: Hampden; Etna.
Personnel: Elmer Gamble, Pres.; Lawrence Gamble, Exec. V.P. & Plt. Supt.; George T. Wood, V.P.-Gen. Mgr.; Laura Gamble, Treas.; Shirley Manning, Comp.; Alberta Gamble, Sec.; William Gamble, Ch. Engr.
Telephone Data: Tot. tels. 1755; Bus. tels. 129; Bus. lines 101; Res. main sta. 1046; Res. ext. 311; Coin 9.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 41.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 62.
Plant Data: Aerial cable 50 sh. mi.; Buried cable 10 sh. mi.; Aerial in cable 50 cond. mi.; Pole lines 50 mi.; Tel. exch. carrier, 8 ch.; 32 rt. mi.; Tel. sta. (or subscriber) carrier 75 ch.; 100 rt. mi.
Purchasing Responsibility: Lawrence A. & Leroy Gamble, Mgr. & Purch. Agent.
Total Plant Investment: $700,000.
Construction Budgets: 1980, $600,000.

HARMONY (390 D CDO). Hartland & St. Albans Tel. Co., (See Hartland).

9 **HARTLAND** (1811 D CDO). Hartland & St. Albans Tel. Co., 04943. Tel. (207) 938-9911. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Hartland; Harmony; West Ripley.
Personnel: A. L. Moulton, Pres.; Guy Smith, Exec. V.P.; William Grabel, Treas.; Marjorie Martin, Sec.; Robert Laurion, Ch. Engr.; Dana Carr, Plt. Supt.
Telephone Data: Tot. tels. 2629; Bus. tels. 271; Res. main sta. 1789; Res. ext. 443; Coin 10.
Key Systems: No. telco-owned 9; Total tel. on key sys. 41.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 75.
Plant Data: Aerial cable 140 sh. mi.; Buried cable 10 sh. mi.; Pole lines 286 mi.; Tel. toll carrier, 89 ch.
Purchasing Responsibility: Carl H. Palmer, Gen. Mgr.
Total Plant Investment: $1,913,227.
REA Borrower.
Construction Budgets: 1980, $357,276; 1981, $443,124.

HEBRON (485 D 16 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ISLAND FALLS (831 D ADO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

JONESBORO (307 D CDO). West Penobscot Tel. & Tel. Co., (See Corinna).

KINGFIELD (730 D CDO). Somerset Telephone Co., (See North Anson).

KINGSMAN (279 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LEE (629 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LEEDS (343 D CDO). Community Service Telephone Co., (See Winthrop).

LEVANT (1444 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LIBERTY (561 D ADO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LIMINGTON (643 D CDO). Standish Telephone Co., (See Standish).

11 **LINCOLNVILLE** (665 D CDO). Lincolnville Tel. Co., RFD #1. 04849. Tel. (207) 763-9911.
Exchanges: Lincolnville; Lincolnville Beach.
Personnel: Ralph Hunt, Pres.; George Hardy, Exec. V.P.; H. C. Brill, Gen. Mgr.; Roger Libby, Treas.; Bertrand Eugley, Sec.; Gerald Chalmers, Plt. Supt.
Telephone Data: Tot. tels. 839; Bus. tels. 70; Res. main sta. 621; Res. ext. 152; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 3.
Plant Data: Tel. toll carrier, 24 ch.
Purchasing Responsibility: H. C. Brill, Gen. Mgr.
Annual Operating Revenues: 1974, $112,400; 1975, $120,000.
Total Plant Investment: $206,000.
Construction Budgets: 1975, $15,000; 1976, $25,000; 1977, $12,000.

LINCOLNVILLE BEACH (174 D CDO). Lincolnville Tel. Co., (See Lincolnville).

LITCHFIELD (826 D CDO). Community Service Telephone Co., (See Winthrop).

LOCKE MILLS (377 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

LOVELL (802 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

MATINICUS IS. (62 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

MATTAWAMKEAG (631 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

MERCER (165 D CDO). Somerset Telephone Co., (See North Anson).

MONMOUTH (1895 D CDO). Community Service Telephone Co., (See Winthrop).

MOOSEHORN (7 D). Somerset Telephone Co., (See North Anson).

MORRILL (1060 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

MOUNT VERNON (673 D CDO). Community Service Telephone Co., (See Winthrop).

NAPLES (1470 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

NEW GLOUCESTER (1382 D CDO). Pine Tree Tel. & Tel. Co., (See Gray).

NEW HARBOR (1325 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

NEW VINYARD (253 D CDO). Somerset Telephone Co., (See North Anson).

NEWBURGH (769 D CDO). Unity Telephone Co., (See Unity).

NORRIDGEWOCK (1374 D CDO). Somerset Telephone Co., (See North Anson).

7 **NORTH ANSON** (800 D CDO). Somerset Telephone Co., Elm St. 04958. Tel. (207) 635-9911. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Athens; Bigelow; Carrabasset; Coburn Gore; Embden; Kingfield; Mercer; Moosehorn; New Vinyard; Norridgewock; North Anson; North New Portland; Phillips; Rome; Salem; Smithfield; Solon; Stratton; Strong; Weld.
Personnel: Kenton E. Quint, Pres.; George Twombly, Vice Pres.; Lynwood P. Hil , Vice Pres. & Treas.; A. R. Hocker, Controller; Linda Costello, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 8737; Bus. tels. 996; Res. main sta. 5138; Res. ext. 2005; Coin 56.
Key Systems: No. telco-owned 26; Total tel. on key sys. 197.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 345.
Plant Data: Aerial cable 631 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 42 sh. mi.; Open wire, conductor (pairs) 310 mi.; Pole lines 718 mi.; Tel. toll carrier, 284 ch.; Tel. exch. carrier, 518 ch.; Tel. sta. (or subscriber) carrier 112 ch.
Total Plant Investment: $10,771,953.
REA Borrower.
Construction Budgets: 1980, $1,046,412; 1981, $947,826.

NORTH FRYEBURG (261 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

NORTH LOVELL (435 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

NORTH NEW PORTLAND (457 D CDO). Somerset Telephone Co., (See North Anson).

NORTH NORWAY (333 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

N. TURNER (660 D CDO). Oxford County T. & T. Co., (See Buckfield).

OTIS (323 D). Union River Telephone Co., (See Aurora).

PALERMO (496 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

PATTEN (929 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

PHILLIPS (864 D CDO). Somerset Telephone Co., (See North Anson).

PLYMOUTH (618 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

POLAND (2036 D 21 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

RAYMOND (2677 D 90 ES CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ROME (320 D CDO). Somerset Telephone Co., (See North Anson).

ROXBURY POND (106 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

ST. FRANCIS (531 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SALEM (76 D CDO). Somerset Telephone Co., (See North Anson).

SEBAGO (1097 D CDO). Standish Telephone Co., (See Standish).

SHEEPSCOT (380 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SHERMAN MILLS (921 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SIDNEY (875 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SMITHFIELD (383 D CDO). Somerset Telephone Co., (See North Anson).

SMYRNA MILLS (936 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

SOLON (480 D CDO). Somerset Telephone Co., (See North Anson).

10 **SOUTH CHINA** (1438 D ADO). China Telephone Co., 04358. Tel. (207) 445-9911.
Exchanges: China; East Vassalboro; South China.
Personnel: George C. Twombly, Pres. & Treas.; Chris Bragg, Acct.
Telephone Data: Tot. tels. 2475; Bus. tels. 213; Bus. lines 140; Res. main sta. 1665; Res. ext. 571; Coin 7.
Key Systems: No. telco-owned 10; Total tel. on key sys. 38.
Plant Data: Aerial cable 84 sh. mi.; Buried cable 39 sh. mi.; Pole lines 152 mi.; Tel. toll carrier, 84 ch.
Purchasing Responsibility: Joyce E. Campbell, Asst. Mgr.
Annual Operating Revenues: 1978, $384,569; 1979, $432,000.
Total Plant Investment: $1,601,833.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $500,000.

9 **STANDISH** (2149 D CDO). Standish Telephone Co., 04084. Tel. (207) 642-9911.
Exchanges: Denmark; Limington; Sebago; Standish; Steep Falls.
Personnel: George C. Twombly, Pres.; Marilyn T. Seiler, Treas.; Marjorie D. Twombly, Clerk; J. E. Neil Hicks, Ch. Engr.; Correy Snowden, Plt. Supt.
Telephone Data: Tot. tels. 4974; Bus. tels. 484; Bus. lines 2140; Res. main sta. 3338; Res. ext. 1053; Coin 28.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 48.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 71.
Plant Data: Aerial cable 149 sh. mi.; Underground cable (duct) .6 sh. mi.; Buried cable 102.5 sh. mi.; Aerial in cable 16,622 cond. mi.; Underground wire (duct) 320 cond. mi.; Buried wire 5986 cond. mi.; Pole lines 148 mi.; Underground conduit tr. mi. .75; Duct mi. 5; Tel. toll carrier, 252 ch.; 1310.8 rt. mi.; Tel. sta. (or subscriber) carrier 184 ch.; 426 rt. mi.
Purchasing Responsibility: Correy Snowden, Plt. Supt.

STEEP FALLS (375 D CDO). Standish Telephone Co., (See Standish).

STETSON (230 D CDO). West Penobscot Tel. & Tel. Co., (See Corinna).

STOCKTON SPRINGS (837 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

STRATTON (504 D CDO). Somerset Telephone Co., (See North Anson).

STRONG (752 D CDO). Somerset Telephone Co., (See North Anson).

SWANS ISLAND (283 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

THORNDIKE (452 D CDO). Unity Telephone Co., (See Unity).

TURNER (1330 D CDO). Oxford County T. & T. Co., (See Buckfield).

UNION (1402 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

9 **UNITY** (1492 D CDO ADO). Unity Telephone Co., 25 Main St. 04988. Tel. (207) 948-9911.
Exchanges: Albion; Newburgh; Thorndike; Unity.
Personnel: Bert Clifford, Ch. of Bd., Pres. & Gen. Mgr.; Gregory Clifford, Asst. Mgr. & Dir.; Stephen Dumont, Accountant-Treas.; Fred Nealley, Engr. Coordinator.
Telephone Data: Tot. tels. 3470; Bus. tels. 306; Bus.

lines 210; Res. main sta. 2208; Res. ext. 781; Coin 17; Mobile 19.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 20; Total tel. on key sys. 84; No. lines to sub-owned key sys. 32.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 58.
Plant Data: Aerial cable 167 sh. mi.; Buried cable 69.5 sh. mi.; Open wire, conductor (pairs) 8.4 mi.; Aerial in cable 162 cond. mi.; Buried wire 6.5 cond. mi.; Pole lines 230.7 mi.; Underground conduit tr. mi. .2; Tel. toll carrier, 96 ch.; Tel. sta. (or subscriber) carrier 9 ch.
Purchasing Responsibility: Gregory Clifford, Asst. Mgr.; Raymond McCormick, Stockroom.
Total Plant Investment: $2,949,632.
REA Borrower.
Construction Budgets: 1979, $400,000; 1980, $510,000.

UPTON (55 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

10 **WARREN** (1086 D CDO). Warren Tel. Co., Box 273. 04864. Tel. (207) 273-9911.
Exchanges: Warren.
Personnel: Fred L. Perkins, Ch. of Bd. & Pres.; L. H. Woodcock, Gen. Mgr.; Leland Overlock, Treas.
Telephone Data: Tot. tels. 1086; Bus. tels. 178; Bus. lines 88; Res. main sta. 633; Res. ext. 271; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 49.
Plant Data: Underground cable (duct) .076 sh. mi.; Tel. sta. (or subscriber) carrier 9 ch.
Purchasing Responsibility: L. H. Woodcock, Gen. Mgr.
Total Plant Investment: $542,111.
Construction Budgets: 1976, $30,000; 1977, $30,000; 1978, $80,000.

WASHINGTON (584 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

WATERBORO (1862 D CDO). Saco River Telegraph & Telephone Co., (See Bar Mills).

WELD (332 D CDO). Somerset Telephone Co., (See North Anson).

WEST BETHEL (307 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

WEST BUXTON (4 CB 1447 D CDO). Saco River Telegraph & Telephone Co., (See Bar Mills).

WEST ENFIELD (2052 D CDO). Continental Tel. Co. of Me., Inc., (See Concord, N.H.)

11 **WEST GARDINER** (769 D CDO). Cobbosseecontee Tel. & Tel. Co., R. R. 3. 04345. Tel. (207) 724-9911.
Exchanges: West Gardiner.
Personnel: M. K. Wakefield, Pres.; R. E. Goodwin, Mgr.; V. A. Goodwin, Sr., Plt. Supt.
Telephone Data: Tot. tels. 769; Bus. tels. 31; Bus. lines 31; Res. main sta. 457; Res. ext. 250; Coin 5.
Plant Data: Aerial cable 65 sh. mi.; Buried wire .95 cond. mi.; Pole lines 33 mi.; Tel. sta. (or subscriber) carrier 10 ch.
Purchasing Responsibility: R. E. Goodwin, Mgr.
Annual Operating Revenues: 1978, $105,956; 1979, $113,636.
Total Plant Investment: $488,012.
REA Borrower.
Construction Budgets: 1979, $34,272; 1980, $35,000.

WEST GRAY (394 D CDO). Pine Tree Tel. & Tel. Co., (See Gray).

WEST PARIS (941 D CDO). Oxford County T. & T. Co., (See Buckfield).

WEST RIPLEY (428 D CDO). Hartland & St. Albans Tel. Co., (See Hartland).

7 **WINTHROP** (2820 D CDO). Community Service Telephone Co., 33 Main St. 04364. Tel. (207) 377-9911.
Exchanges: East Winthrop; Greene; Leeds; Litchfield; Monmouth; Mount Vernon; Winthrop.
Personnel: Scott A. Hutchinson, Pres.; John W. Connor, Gen. Mgr.; Normand J. Savard, Treas.; Frank E. Southard, Clerk; Carleton Webb & Arthur Clark, Plt. Supts.
Telephone Data: Tot. tels. 8949; Bus. tels. 1031; Res. main sta. 5220; Res. ext. 2439; Coin 52.
Key Systems: No. telco-owned 84; Total tel. on key sys. 310.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 133.
Plant Data: Aerial cable 225.8 sh. mi.; Underground cable (duct) 1.32 sh. mi.; Buried cable 30.4 sh. mi.; Open wire, conductor (pairs) 12.2 mi.; Aerial in cable 17,453 cond. mi.; Underground wire (duct) 842 cond. mi.; Buried wire 832 cond. mi.; Pole lines 36 mi.; Underground conduit tr. mi. .8; Duct mi. 2.6; Tel. toll carrier, 264 ch.; 28.06 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 11.2 rt. mi.
Purchasing Responsibility: John W. Connor, Gen. Mgr.; Normand J. Savard, Acct. Mgr.; Carleton Webb, Construction Mgr.; Arthur Clark, Service Mgr.; Frank Pond, Supply.
Annual Operating Revenues: 1978, $1,688,718.
Total Plant Investment: $5,546,457.
Construction Budgets: 1979, $500,000; 1980, $500,000; 1981, $500,000.

Alphabetical list of Maine Independent telephone companies, with headquarters

Bryant Pond Telephone Co., Bryant Pond
China Telephone Co., South China
Cobbosseecontee Telephone Co., West Gardiner
Community Service Telephone Co., Winthrop
Hampden Telephone Co., Hampden
Hartland & St. Albans Telephone Co., Hartland
The Island Telephone Co., Frenchboro
Lincolnville Telephone Co., Lincolnville
Oxford Co. Tel. & Telegraph Co., Buckfield
The Pine Tree Te. & Telegraph Co., Gray
Saco River Telephone & Telegraph Co., Bar Mills
Somerset Telephone Co., North Anson
Standish Telephone Co., Standish
Union River Telephone Co., Aurora
Unity Telephone Co., Unity
Warren Telephone Co., Warren
West Penobscot Te. & Telegraph Co., Corinna

MARYLAND

The Bell exchanges in Maryland will be found on page 445 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	4,148,000
TOTAL NUMBER OF TELEPHONES	3,514,629
TELEPHONES PER 100 POPULATION	84.73
RESIDENCE TELEPHONES	2,634,858
BUSINESS TELEPHONES	879,771
TOTAL INDEPENDENT TELEPHONES	4,550
TOTAL BELL SYSTEM TELEPHONES	3,472,941

9 **RISING SUN** (3881 D ADO). Armstrong Tel. Co., 122 S. Queen St. 21911. Tel. (301) 658-5511.
Exchanges: Rising Sun.
Personnel: Jud L. Sedwick, Pres.; Jay L. Sedwick, 2nd Vice Pres.; Ned Sedwick, V.P.-Oper.; Ed Davis, Gen. Mgr., Ch. Engr. & Plt. Supt.; Kirby J. Campbell, Comp.; Ott L. Sedwick, Sec.-Treas.
Telephone Data: Tot. tels. 3881; Bus. tels. 538; Bus. lines 305; Res. main sta. 2219; Res. ext. 1124; Coin 27; Mobile 16.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 52; Total tel. on key sys. 237.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 50 sh. mi.; Aerial in cable 750 cond. mi.; Buried wire 193,949 cond. mi.; Pole lines 10 mi.; Tel. toll carrier, 180 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 121 ch.; 45 rt. mi.
Purchasing Responsibility: Ed Davis, Mgr.
REA Borrower.

WELLERSBURG (245 D 6 ES CDO). General Telephone Co. of Penn., (See Erie, Pa.).

MASSACHUSETTS

(The Bell exchanges in Massachusets will be found on page 442 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	5,769,000
TOTAL NUMBER OF TELEPHONES	4,550,934
TELEPHONES PER 100 POPULATION	78.89
RESIDENCE TELEPHONES	3,319,531
BUSINESS TELEPHONES	1,231,403
TOTAL INDEPENDENT TELEPHONES	4,017
TOTAL BELL SYSTEM TELEPHONES	4,545,981

9 **GRANBY** (2735 D CDO). Granby T. & T. Co., 215 State St. 01033. Tel. (413) 467-9911.
Exchanges: Granby.
Personnel: Geo. M. Mugnier, Pres. & Gen. Mgr.; A. D. Mugnier, Jr., V.P.-Oper.; R. W. Laplante, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 2735; Bus. tels. 300; Bus. lines 150; Res. main sta. 1676; Res. ext. 748; Coin 8.
Key Systems: No. telco-owned 14; Total tel. on key sys. 89.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18.
Plant Data: Aerial cable 1000 sh. mi.; Aerial in cable 7.6 cond. mi.; Drop wire, pair mi. 2.1; Pole lines 69 mi.; Underground conduit tr. mi. 2.4.
Purchasing Responsibility: George M. Mugnier, Pres.; Richard W. Laplante, Plt. Supt.
Total Plant Investment: $1,344,090.
REA Borrower.

HANCOCK (264 D CDO). Taconic Telephone Corp., (See Chatham, N.Y.)

13 **NAUSHON ISLAND** (41 D). Elizabeth Islands Telephone Co., 02543. Tel. (617) 4013.
Exchanges: Naushon Island.
Telephone Data: Tot. tels. 41.
Purchasing Responsibility: D. C. Forbes, Pres.

11 **RICHMOND** (952 D ADO). Richmond Tel. Co., Rts. 295 & 41. 01254. Tel. (413) 698-2255.
Exchanges: Richmond.
Personnel: J. B. Ackley, Pres.; Lorinda Ackley Dullaghan, Exec. V.P. & Asst. Treas.; Thomas J. Dullaghan, Gen. Mgr.; Barbara G. Ackley, Treas.; Alby L. Willis, Sec.
Telephone Data: Tot. tels. 952; Bus. tels. 48; Bus. lines 34; Res. main sta. 644; Res. ext. 258; Coin 2.
Plant Data: Aerial cable 33.34 sh. mi.; Underground cable (duct) .056 sh. mi.; Buried cable 4.47 sh. mi.; Aerial in cable 2178 cond. mi.; Underground wire (duct) 5.04 cond. mi.; Buried wire 126.4 cond. mi.; Pole lines 35.6 mi.; Underground conduit tr. mi. .043; Duct mi. .043.
Purchasing Responsibility: Thomas J. Dullaghan, Gen. Mgr.
Annual Operating Revenues: 1978, $150,000.00; 1979, $182,264.17.
Total Plant Investment: $564,673.
Construction Budgets: 1979, $70,000; 1980, $20,000; 1981, $30,000.

Alphabetical list of Massachusetts Independent telephone companies, with headquarters.

Elizabeth Islands Telephone Co., Naushon Island | Granby T. & T. Co., Granby | Richmond Telephone Co., Richmond

MICHIGAN

(The Bell exchanges in Michigan will be found on page 449 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	9,227,000
TOTAL NUMBER OF TELEPHONES	7,244,774
TELEPHONES PER 100 POPULATION	78.52
RESIDENCE TELEPHONES	5,514,554
BUSINESS TELEPHONES	1,730,220
TOTAL INDEPENDENT TELEPHONES	928,751
TOTAL BELL SYSTEM TELEPHONES	6,314,173

ADDISON (4309 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

ADRIAN (23,000 ES ADO TC). General Tel. Co. of Mich., (See Muskegon).

ALANSON (1120 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

ALDEN (853 D CDO). General Tel. Co. of Mich., (See Muskegon).

ALGER (541 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

ALLEGAN (8207 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

ALLEN (886 D CDO). Camden Telephone Co., (See Camden).

9 **ALLENDALE** (4780 D ADO). Allendale Telephone Co., 6568 Lake Mich. Dr. 49401. Tel. (616) 895-4312.
Exchanges: Allendale.
Personnel: Morris Hinken, Ch. of Bd., Pres. & Plt. Supt.; John Van Huizen, Exec. V.P.; Harold Kraken, Treas.; Harris Dyke, Sec.
Telephone Data: Tot. tels. 4780; Bus. tels. 735; Bus. lines 347; Res. main sta. 2550; Res. ext. 1032; Coin 18.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 84; Total tel. on key sys. 371.
PBX's, PABX's: No. telco-owned, 500 lines and above 1; Total tel. on lines 537.
Plant Data: Aerial cable 22 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 106 sh. mi.; Drop wire, pair mi. 74,500; Pole lines 9 mi.; Tel. sta. (or subscriber) carrier 8 ch.; 12 rt. mi.
Purchasing Responsibility: Morris Hinken, Plt. Supt.
Annual Operating Revenues: 1978, $513,500; 1979, $660,000.
Total Plant Investment: $1,521,300.
Construction Budgets: 1979, $125,000; 1980, $100,000; 1981, $75,000.

ALMA (9800 ES ADO TC). General Tel. Co. of Mich., (See Muskegon).

ALMONT (2463 D CDO). General Tel. Co. of Mich., (See Muskegon).

ALPENA (15,717 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

AMBLE (156 D CDO). Drummond Island Tel. Co., (See Carney).

ASHLEY (461 D CDO). General Tel. Co. of Mich., (See Muskegon).

ATLANTA (2092 D CDO). General Tel. Co. of Mich., (See Muskegon).

AU GRES (2036 D CDO). Au Gres Tel. Co., (See Chesaning).

AU TRAIN (131 D CDO). Chatham Tel. Co., (See Chatham).

10 **AUGUSTA** (2295 D CDO). Augusta Telephone Co., 212 S. Webster St. 49012. Tel. (616) 731-4101. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Augusta.
Personnel: G. L. White, Pres.; D. A. Hair, V.P.-Oper.; W. D. Achenbach, V.P.-Admin.; J. M. White, Sec.-Treas.; I. Oberlin, Controller; J. T. Free, Gen. Engr. Mgr.; C. E. Gay, Gen. Plt. Supt.
Telephone Data: Tot. tels. 2295; Bus. tels. 175; Res. main sta. 1184; Res. ext. 750; Coin 16.
Key Systems: Total tel. on key sys. 52.
PBX's, PABX's: Total tel. on lines 118.
Plant Data: Tel. exch. carrier, 71 ch.; 7.3 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Ralph Montel, Purch. Agent, Warsaw, North Electric Supply, 10951 Lakeview Ave., Lenexa, Kan. 66219, (913) 888-9800.
Total Plant Investment: $1,176,198.
Construction Budgets: 1980, $164,200; 198., $154,100.

10 **AUGUSTA** Hickory Telephone Co., P. O. Box 367. 49012. Tel. (616) 731-4116. (Does not serve this city.) Operating HQ: Hickory Corners, Mich. 49012. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Hickory Corners.
Personnel: Gerald DeMink Pres.; Robert A. Wilder, Vice Pres.; Harold R. Vangundy, Treas.; A. R. Hocker, Ch. Construction; Kenneth Dewey, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 1694; Bus. tels. 111; Res. main sta. 952; Res. ext. 570; Coin 7.
Key Systems: No. telco-owned 18; Total tel. on key sys. 54.
Plant Data: Aerial cable 36 sh. mi.; Buried cable 114 sh. mi.; Pole lines 110 mi.; Tel. toll carrier, 32 ch.; Tel. exch. carrier, 57 ch.
Total Plant Investment: $1,729,332.
REA Borrower.
Construction Budgets: 1980, $40,800; 1981, $30,100.

AVOCA (1059 D CDO). General Tel. Co. of Mich., (See Muskegon).

BANCROFT (1311 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **BANFIELD** (1250 D). Banfield Telephone Co., R. 2, Box 283. 49046. Tel. (616) 721-9901.
Exchanges: Banfield.
Personnel: Max Reynolds, Pres.; Carroll Newton, Vice Pres.; Gordon Buxton, Mgr.; Merle Baske, Treas.; Ray Wisnewski, Sec.
Telephone Data: Tot. tels. 1250.

BANGOR (3386 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **BARAGA** (1300 D CDO). Baraga Telephone Co., 49908. Tel. (906) 353-6644.
Exchanges: Baraga.
Personnel: Ray Stark, Pres.; Robert Stark, Comp.; George Stark, Sec.
Telephone Data: Tot. tels. 1300; Bus. tels. 100; Res. main sta. 1200; Coin 5.
Purchasing Responsibility: Ray Stark, Pres.

BARODA (1861 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

BARRYTON (1329 D CDO). General Tel. Co. of Mich., (See Muskegon).

BATH (2101 D CDO). General Tel. Co. of Mich., (See Muskegon).

BAY MILLS (173 D). Chippewa County Tel. Co., Inc., (See Brimley).

BEAR LAKE (1150 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

13 **BEAVER ISLAND** Island Tel. Co., Box 130. 49782. Tel. (616) 448-5111. (Does not serve this city.)
Exchanges: Bois Blanc; St. James.
Personnel: V. Shapely, Pres.; E. C. Martin, Mgr.
Telephone Data: Tot. tels. 182.
Plant Data: Pole lines 20 mi.

BELL OAK (685 D CDO). Shiawasee Tel. Co., (See Perry).

BELLAIRE (1933 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **BLANCHARD** (1159 ES CDO). Blanchard Tel. Assn., Inc., 413 Main St. 49310. Tel. (517) 561-9930.
Exchanges: Blanchard.
Personnel: Lyle Walkington, Ch. of Bd. & Pres.; Iola Latham, Mgr.; Clayton Nelson, Treas.; Kenneth Gifford, Sec.
Telephone Data: Tot. tels. 1159; Bus. tels. 101; Bus. lines 1100; Res. main sta. 781; Res. ext. 272; Coin 5.
Plant Data: Buried cable 180 sh. mi.; Tel. exch. carrier, 24 ch.; 10 rt. mi.
Purchasing Responsibility: Lyle Walkington, Pres.
REA Borrower.

13 **BLISSFIELD** (396 ES). Ogden Telephone Co., Route 2. 49228. Tel. (517) 443-5595.
Exchanges: Blissfield.
Personnel: G. E. Knierim, Pres.; William Stutzman, 1st V.P.; Clyde Knisel, 2nd V.P.; Leona Robinson, Sec.-Treas.; Lloyd Valentine, Ch. Engr.
Telephone Data: Tot. tels. 396; Bus. tels. 19; Res. main sta. 377; Res. ext. 134.

BLISSFIELD (3538 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **BLOOMINGDALE** (1683 D CDO). Bloomingdale Telephone Co., Box 187. 49026. Tel. (616) 521-3131.
Exchanges: Bloomingdale.
Personnel: Roy Latchaw, Ch. of Bd. & Pres.; Wm. Godfrey, Exec. V.P.; A. James Crandall, Gen. Mgr.; Georgia Jacobson, Sec.-Treas.
Telephone Data: Tot. tels. 1683; Bus. tels. 183; Bus. lines 90; Res. main sta. 1080; Res. ext. 409; Coin 11.
Key Systems: No. telco-owned 7; Total tel. on key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 29.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 138 sh. mi.; Buried wire " cond. mi.; Pole lines 8 mi.; Tel. sta. (or subscriber) carrier 8 ch.; 5 rt. mi.
Purchasing Responsibility: A. James Crandall, Gen. Mgr.
Annual Operating Revenues: 1978, $300,000.
Total Plant Investment: $984,000.
REA Borrower.

BOIS BLANC (35 D). Island Tel. Co., (See Beaver Island).

BORCULO (1672 D CDO). Central Telephone Co., (See Chesaning).

BOYNE FALLS (1158 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

BRANT (661 D CDO). Central Telephone Co., (See Chesaning).

BRECKENRIDGE (2362 D CDO). General Tel. Co. of Mich., (See Muskegon).

BRETHERN (314 D CDO). Kaleva Tel. Co., (See Kaleva).

BRIDGMAN (3531 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

11 **BRIMLEY** (756 D CDO). Chippewa County Tel. Co., Inc., Box 155. 49715. Tel. (906) 248-3211.
Exchanges: Brimley; Bay Mills.
Personnel: W. J. Wilson, Pres. & Gen. Mgr.; Eugene G. Reynolds, Exec. V.P.; Juanita Wilson, Sec.-Treas.
Telephone Data: Tot. tels. 929; Bus. tels. 75; Bus. lines 1100; Res. main sta. 753; Res. ext. 101; Coin 3; Mobile 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 10.
Plant Data: Buried cable 75 sh. mi.
Purchasing Responsibility: Walter J. Wilson, Pres. & Gen. Mgr.
REA Borrower.

BRITTON (1115 D CDO). General Tel. Co. of Mich., (See Muskegon).

BRONSON (3094 D CDO). General Tel. Co. of Mich., (See Muskegon).

6 **BROOKLYN** (4686 D ADO). Southern Telephone Co., 109 Randolph St. 49230. Tel. (517) 592-2141. Affiliation: C, C & S Systems, Inc.
Exchanges: Brooklyn; Bundy Hill; Hanover Horton; North Adams; Onsted.
Personnel: Charles G. Harris, Pres.; Glenn Watterson, V.P.-Oper. & Vice Pres.; James U. Gough, Treas.; William MacRitchie, Sec.
Telephone Data: Tot. tels. 13,700; Bus. tels. 1477; Bus. lines 843; Res. main sta. 8313; Res. ext. 3910; Coin 63.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 81; Total tel. on key sys. 599.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 12.
Annual Operating Revenues: 1978, $2,425,000;

1979, $2,682,000.
Total Plant Investment: $10,350,000.
REA Borrower.

BROWN CITY (2001 D CDO). General Tel. Co. of Mich., (See Muskegon).

BRUCE CROSSING (542 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

BRUTUS (505 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

BUCKLEY (475 D CDO). Mesick Telephone Co., (See Mesick).

BUNDY HILL (2588 D CDO). Southern Telephone Co., (See Brooklyn).

BURLINGTON (654 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

BURR OAK (1129 D CDO). General Tel. Co. of Mich., (See Muskegon).

CAMBRIA (448 D CDO). Camden Telephone Co., (See Camden).

8 **CAMDEN** (992 D CDO). Camden Telephone Co., 112 N. Main St. 49232. Tel. (517) 368-5261. Affiliation: C. C. & S. Systems, Inc., 109 Randolph St., Brooklyn, Mich. 49230.
Exchanges: Allen; Cambria; Camden; Frontier; Montgomery; Pittsford-Osseo; Prattville; Ransom; Cooney, Ohio.
Personnel: Delbert White, Pres.; Kenneth Morse, Vice Pres.; Glenn Watterson, V.P.-Oper.; Russell E. Mull, Treas.; Janice Gier, Sec.; Harley Carter, Jr., Plt. Mgr.
Telephone Data: Tot. tels. 6656; Bus. tels. 660; Bus. lines 358; Res. main sta. 4176; Res. ext. 1742; Coin 22; Mobile 56.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 67.
Plant Data: Buried cable 1513.63 sh. mi.
Purchasing Responsibility: Harley Carter, Jr., Plt. Mgr.
Annual Operating Revenues: 1978, $1,175,676; 1979, $1,285,345.
Total Plant Investment: $6,131,008.
REA Borrower.

CAPAC (2536 D CDO). General Tel. Co. of Mich., (See Muskegon).

11 **CARNEY** Drummond Island Tel. Co., 49812. Tel. (906) 639-2111. (Does not serve this city.)
Exchanges: Amble; Chester; Drummond Island; Grace Harbor; Rexton; Scott Point.
Personnel: L. G. Matthews, Pres.; C. Matthews, Comp.; M. Matthews, Sec.
Telephone Data: Tot. tels. 977.
Key Systems: No. telco-owned 3.

10 **CARNEY** (710 D CDO). Upper Peninsula Tel. Co., 49812. Tel. (906) 639-2111.
Exchanges: Carney; Donken; Faithorn; Felch; Fence River; Marenisco; Michigamme Forest; Wallace; Watson.
Personnel: L. G. Matthews, Pres.; Roy T. Johnson, Exec. V.P.; G. K. Smith, V.P.-Oper.; E. R. Gadda, Jr., V.P.-Gen. Mgr.; C. C. Matthews, Treas.; C. E. Matthews, Comp.; Robert Zulinski, Ch. Engr.; Patrick Matthews, Plt. Supt.
Telephone Data: Tot. tels. 2321; Mobile 25.
Key Systems: No. telco-owned 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Purchasing Responsibility: L. G. Matthews, Pres.; E. R. Gadda, Jr., Plt. Supt.
REA Borrower.

CARO (8217 D ADO TC). Continental Telephone Co. of Mich., (See Pinconning).

13 **CARR** (459 D). Carr Tel. Co., P. O. R. R. #1. 49402.
Exchanges: Carr.
Personnel: O. Bogner, Gen. Mgr. & Gen. Mgr.
Telephone Data: Tot. tels. 459.
Purchasing Responsibility: O. Bogner, Purch. Agent.

CARSON CITY (1682 D CDO). General Tel. Co. of Mich., (See Muskegon).

CASEVILLE (2623 D CDO). General Tel. Co. of Mich., (See Muskegon).

CASS CITY (3922 D CDO). General Tel. Co. of Mich., (See Muskegon).

CASSOPOLIS (4083 D CDO). General Tel. Co. of Mich., (See Muskegon).

CEDAR (1883 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

CEDARVILLE (1550 D). General Tel. Co. of Mich., (See Muskegon).

CENTRAL LAKE (1512 D CDO). General Tel. Co. of Mich., (See Muskegon).

CENTREVILLE (2373 D CDO). General Tel. Co. of Mich., (See Muskegon).

CHAPIN (440 D CDO). Farmers Mutual Telephone Co. of Chapin, (See Elsie).

10 **CHATHAM** (428 D CDO). Chatham Tel. Co., 49816. Tel. (906) 439-5551.
Exchanges: Chatham; Au Train; Sand River; Skandia; Trenary.
Personnel: Lauri E. Ollila, Pres.; Wm. Bucholtz, Gen. Mgr.; M. J. Bell, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1931; Bus. tels. 264; Bus. lines 159; Res. main sta. 1437; Res. ext. 234; Coin 18.
Key Systems: No. telco-owned 6; Total tel. on key sys. 23.
Plant Data: Aerial cable 33 sh. mi.; Buried cable 342 sh. mi.; Open wire, conductor (pairs) 48 mi.; Pole lines 22 mi.; Tel. toll carrier, 119 ch.; 91 rt. mi.; Tel. exch. carrier, 35 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 145 ch.; 71 rt. mi.
Purchasing Responsibility: Wm. Bucholtz, Gen. Mgr.
Total Plant Investment: $2,180,000.
Construction Budgets: 1975, $210,000; 1976, $115,000.

9 **CHESANING** Au Gres Tel. Co., 150 E. Broad St. 48616. Tel. (517) 845-9911. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc., P. O. Box 4065, Monroe, La. 71203.
Exchanges: Au Gres; Omer.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll, Vice Pres.; W. P. Smith, Vice Pres.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Mark F. Maurer, Treas.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 2539; Bus. tels. 236; Bus. lines 152; Res. main sta. 1825; Res. ext. 326.
Purchasing Responsibility: Mark F. Maurer.

5 **CHESANING** (4413 D CDO). Central Telephone Co., P. O. Box 96. 48616. Tel. (517) 845-9911. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Borculo; Brant; Chesaning; Chippewa Lake; Goodrich; Litchfield; Mecosta; Montrose; Mosherville; New Lothrop; Orleans; Sunfield.
Personnel: Clarke M. Williams, Pres.; Arthur B. Carroll, Vice Pres.; Mark F. Maurer, Vice Pres. & Asst. Treas.; W. P. Smith, Vice Pres.; Walter J. Frank, Jr., Sec.-Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.
Telephone Data: Tot. tels. 21,544; Bus. tels. 2990; Bus. lines 1494; Res. main sta. 13,586; Res. ext. 4829; Coin 81; Mobile 7.
Data Sets: Co.-owned 5; Sub-owned 8.
Key Systems: No. telco-owned 52; Total tel. on key sys. 133; No. lines to sub-owned key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26; No. telco-owned, betw. 100 & 499 lines 16; Total tel. on lines 520; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 13.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $4,114,989; 1979, $4,646,533.
Total Plant Investment: $17,541,546.

CHESTER (248 D CDO). Drummond Island Tel. Co., (See Carney).

CHIPPEWA LAKE (610 D CDO). Central Telephone Co., (See Chesaning).

CLAM RIVER (777 D CDO). General Tel. Co. of Mich., (See Muskegon).

11 **CLAYTON** (805 D). Clayton Tel. Co., P. O. Box 146, 3466 State St. 49235. Tel. (517) 445-4140. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Clayton.
Personnel: Roger Morris, Pres.; Robert A. Wilder, Exec. V.P.; Donald R. Brown, V.P.-Oper.; Harold R. Vangundy, Treas.; A. R. Hocker, Ch. Construction; Carl Rinkuist, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 805; Bus. tels. 43; Res. main sta. 526; Res. ext. 227; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 7.
Plant Data: Aerial cable 17 sh. mi.; Buried cable 110 sh. mi.; Open wire, conductor (pairs) 118 mi.; Aerial in cable 40 cond. mi.; Buried wire 88 cond. mi.; Drop wire, pair mi. 24; Tel. exch. carrier, 41 ch.
Total Plant Investment: $420,619.
Construction Budgets: 1980, $27,100; 1981, $15,500.

CLIFFORD (736 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **CLIMAX** (1281 D CDO). Climax Telephone Co., 112 N. Main St. 49034. Tel. (616) 746-4411.
Exchanges: Climax.
Personnel: John W. Collver, Pres.; Gilbert A. Collver, V.P.-Gen. Mgr.; Mary R. Collver, Treas.
Telephone Data: Tot. tels. 1281; Bus. tels. 177; Bus. lines 82; Res. main sta. 709; Res. ext. 387; Coin 8.
Key Systems: No. telco-owned 8; Total tel. on key sys. 52.
Plant Data: Tel. toll carrier, 23 ch.; 3.5 rt. mi.; Tel. exch. carrier, 37 ch.; 3.5 rt. mi.; Tel. sta. (or subscriber) carrier 82 ch.; 37 rt. mi.
Purchasing Responsibility: Gilbert A. Collver, V.P.-Gen. Mgr.
Annual Operating Revenues: 1978, $175,200; 1979, $195,000.
Total Plant Investment: $750,000.
Construction Budgets: 1979, $50,000; 1980, $35,000; 1981, $350,000.

CLINTON (2594 D CDO). General Tel. Co. of Mich., (See Muskegon).

COLDWATER (12,656 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

COLDWATER LAKE (2537 D CDO). General Tel. Co. of Mich., (See Muskegon).

COLON (2028 D CDO). General Tel. Co. of Mich., (See Muskegon).

COLUMBIAVILLE (4614 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **CONCORD** (1663 D CDO). Concord Tel. Co., Inc., 120 Hanover St. 49237. Tel. (517) 524-8461.
Exchanges: Concord.
Personnel: Kenneth A. Dart, Pres.; Audrey Fisher, Mgr.; Leon A. Densmore, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1663; Bus. tels. 159; Bus. lines 105; Res. main sta. 1108; Res. ext. 392; Coin 4.
Key Systems: No. telco-owned 5; Total tel. on key sys. 22.
Purchasing Responsibility: Leon A. Densmore, Jr., Plt. Supt.; Audrey Fisher.

CONKLIN (723 D CDO). General Tel. Co. of Mich., (See Muskegon).

CONSTANTINE (2437 D CDO). General Tel. Co. of Mich., (See Muskegon).

COOPERSVILLE (3478 D CDO). General Tel. Co. of Mich., (See Muskegon).

COPEMISH & THOMPSONVILLE (649 D CDO). Mesick Telephone Co., (See Mesick).

COVERT (1685 D CDO). General Tel. Co. of Mich., (See Muskegon).

CRYSTAL (1516 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

DAVISON (14,321 ES CDO). General Tel. Co. of Mich., (See Muskegon).

DECATUR (2558 D CDO). General Tel. Co. of Mich., (See Muskegon).

DECKERVILLE (2099 D CDO). General Tel. Co. of Mich., (See Muskegon).

DEER PARK (78 D CDO). Munising Tel. Co., (See Munising).

9 **DEERFIELD** (1283 D ADO). Deerfield Farmers Tel. Co., 132 W. River St. 49238. Tel. (313) 447-3331.
Exchanges: Deerfield; Petersburg.
Personnel: Frank Gerber, Pres.; L. Bausman, Gen. Mgr.; Norbert McMahon, Sec.-Treas.
Telephone Data: Tot. tels. 3332; Bus. tels. 358; Bus. lines 218; Res. main sta. 1894; Res. ext. 1060; Coin 11.
Key Systems: No. telco-owned 1; Total tel. on key sys. 9.
Plant Data: Aerial cable 34.71 sh. mi.; Underground cable (duct) 1.7 sh. mi.; Buried cable 51.80 sh. mi.; Open wire, conductor (pairs) 434.22 mi.; Aerial in cable 1958.54 cond. mi.; Underground conduit tr. mi. 1.5; Duct mi. 1.7; Tel. sta. (or subscriber) carrier 43 ch.; 4.5 rt. mi.
Purchasing Responsibility: Larry Bausman, Gen. Mgr.
Annual Operating Revenues: 1978, $474,782; 1979, $520,230.
Total Plant Investment: $1,247,665.
Construction Budgets: 1979, $50,000.

8 **DELTON** (2749 D CDO). Barry County Telephone Co., Box 128. 49046. Tel. (616) 623-2311.
Exchanges: Delton; Lacey; Pine Lake.
Personnel: M. G. Reynolds, Pres.; Carroll Newton, Exec. V.P.; Wendall Donovan, Gen. Mgr.; Merl Baske, Treas.; Ray Wisnewski, Sec.; Rush H. Ring, Plt. Supt.
Telephone Data: Tot. tels. 5281; Bus. tels. 481; Bus. lines 198; Res. main sta. 3800; Res. ext. 1273; Coin 14.
Key Systems: No. telco-owned 12; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 92.
Plant Data: Aerial cable 39.24 sh. mi.; Buried cable 354.07 sh. mi.; Open wire, conductor (pairs) 53.64 mi.; Aerial in cable 39.24 cond. mi.; Buried wire 52.78 cond. mi.
Purchasing Responsibility: Wendall Donovan, Gen. Mgr.; Rush H. Ring, Plt. Supt.
REA Borrower.

DETOUR (690 D CDO). General Tel. Co. of Mich., (See Muskegon).

DEWITT (4805 D CDO). General Tel. Co. of Mich., (See Muskegon).

DONKEN (259 D CDO). Upper Peninsula Tel. Co., (See Carney).

DOWAGIAC (9014 D CDO). General Tel. Co. of Mich., (See Muskegon).

DRENTHE (500 D CDO). Drenthe Tel. Co., (See Zeeland).

DRUMMOND ISLAND (424 D CDO). Drummond Island Tel. Co., (See Carney).

DRYDEN (1736 D CDO). General Tel. Co. of Mich., (See Muskegon).

DUNDEE (3046 D CDO). General Tel. Co. of Mich., (See Muskegon).

DURAND (5787 D CDO). General Tel. Co. of Mich., (See Muskegon).

EASTPORT (802 D CDO). General Tel. Co. of Mich., (See Muskegon).

ECKERMAN (160 D CDO). Munising Tel. Co., (See Munising).

EDMORE (1875 D CDO). General Tel. Co. of Mich., (See Muskegon).

EDWARDSBURG (4932 D CDO). General Tel. Co. of Mich., (See Muskegon).

ELKTON (1218 D CDO). General Tel. Co. of Mich., (See Muskegon).

ELLSWORTH (532 D CDO). General Tel. Co. of Mich., (See Muskegon).

ELMIRA (455 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

ELSIE (1675 D CDO). General Tel. Co. of Mich., (See Muskegon).

13 **ELSIE** Farmers Mutual Telephone Co. of Chapin, Rt. 2. 48831. (Does not serve this city.)
Exchanges: Chapin.
Personnel: Floyd George, Sr., Pres.; Gale W. Somers, Sec.-Mgr.
Telephone Data: Tot. tels. 440; Bus. lines 175; Res. main sta. 444; Res. ext. 106.
Key Systems: No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 38 sh. mi.; Open wire, conductor (pairs) 14 mi.; Aerial in cable 1050 cond. mi.; Pole lines 80 mi.; Tel. toll carrier, 2 ch.
Purchasing Responsibility: Gale W. Somers, Sec.-Mgr.

EMMETT (738 D CDO). General Tel. Co. of Mich., (See Muskegon).

EMPIRE (612 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

ERIE (2873 D CDO). General Tel. Co. of Mich., (See Muskegon).

EWEN (382 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

FAIRVIEW (1536 D CDO). General Tel. Co. of Mich., (See Muskegon).

FAITHORN (64 D CDO). Upper Peninsula Tel. Co., (See Carney).

FALMOUTH (571 D CDO). Kingsley Telephone Co., (See Kingsley).

FELCH (425 D CDO). Upper Peninsula Tel. Co., (See Carney).

FENCE RIVER (30 D CDO). Upper Peninsula Tel. Co., (See Carney).

FENNVILLE (1744 D CDO). General Tel. Co. of Mich., (See Muskegon).

FENWICK (288 D CDO). General Tel. Co. of Mich., (See Muskegon).

FITCHBURG (268 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

FOSTORIA (853 D CDO). Wolverine Tel. Co., (See Millington).

FOWLER-PEWAMO (1436 ES CDO). General Tel. Co. of Mich., (See Muskegon).

FRONTIER (569 D CDO). Camden Telephone Co., (See Camden).

FRUITPORT (2231 D CDO). General Tel. Co. of Mich., (See Muskegon).

GAINES (1233 D CDO). General Tel. Co. of Mich., (See Muskegon)

GANGES (778 D CDO). General Tel. Co. of Mich., (See Muskegon).

GARDEN (920 D CDO). General Tel. Co. of Mich., (See Muskegon).

GAYLORD (9511 D CDO). General Tel. Co. of Mich., (See Muskegon).

GLEN ARBOR (1842 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

GLENN (661 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

GLENNIE (732 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

GOBLES (2578 D CDO). General Tel. Co. of Mich., (See Muskegon).

GOLDEN LAKE (53 D CDO). Midway Telephone Co., (See Watton).

GOODELLS (622 D CDO). General Tel. Co. of Mich., (See Muskegon).

GOODRICH (2296 D CDO). Central Telephone Co., (See Chesaning).

GRACE HARBOR (48 D CDO). Drummond Island Tel. Co., (See Carney).

GRAND JUNCTION (757 D CDO). General Tel. Co. of Mich., (See Muskegon).

GRAND LEDGE (11,912 D CDO). General Tel. Co. of Mich., (See Muskegon).

GRASS LAKE (3224 D CDO). General Tel. Co. of Mich., (See Muskegon).

GRAYLING (6486 D CDO). General Tel. Co. of Mich., (See Muskegon).

GREGORY (1310 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

GULLIVER (446 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **HADLEY** (1491 D CDO). Hadley Telephone Co., Inc., 4640 Pratt Rd. 48440. Tel. (313) 797-4211. Affiliation: Century Telephone Enterprises, Inc., P. O. Box 4065, Monroe, La. 71203.
Exchanges: Hadley.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll, Vice Pres.; W. P. Smith, Vice Pres.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Mark F. Maurer, Treas.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 1491; Bus. tels. 109; Bus. lines 48; Res. main sta. 892; Res. ext. 487; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 3.
Plant Data: Buried cable 126.4 sh. mi.; Aerial in cable 3.81 cond. mi.; Buried wire 4.2 cond. mi.; Drop wire, pair mi. 40; Pole lines 1.5 mi.; Tel. toll carrier, 24 ch.
Purchasing Responsibility: G. F. Dunning, Pres.
Annual Operating Revenues: 1978, $296,398; 1979, $366,099.
Total Plant Investment: $1,347,143.
REA Borrower.

HALE (1526 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

HAMILTON (2588 D CDO). General Tel. Co. of Mich., (See Muskegon).

HANOVER HORTON (2153 D CDO). Southern Telephone Co., (See Brooklyn).

HARBOR BEACH (2464 D CDO). General Tel. Co. of Mich., (See Muskegon).

HARRISVILLE (1544 D CDO). General Tel. Co. of Mich., (See Muskegon).

HART (4708 D CDO). General Tel. Co. of Mich., (See Muskegon).

HARTFORD (3725 D CDO). General Tel. Co. of Mich., (See Muskegon).

HEMLOCK (3919 D CDO). General Tel. Co. of Mich., (See Muskegon).

HESPERIA (1965 D CDO). General Tel. Co. of Mich., (See Muskegon).

HIAWATHA (305 D CDO). Munising Tel. Co., (See Munising).

HICKORY CORNERS (1694 D CDO). Hickory Telephone Co., (See Augusta).

HIGGINS LAKE (2778 D CDO). General Tel. Co. of Mich., (See Muskegon).

HILLMAN (1614 D CDO). General Tel. Co. of Mich., (See Muskegon).

HOLTON (1475 D CDO). General Tel. Co. of Mich., (See Muskegon).

HOMER (2361 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

HONOR (931 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

HOPE (2002 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

HOUGHTON LAKE (6636 D CDO). General Tel. Co. of Mich., (See Muskegon).

HOWARD CITY (1867 D CDO). General Tel. Co. of Mich., (See Muskegon).

HOXEYVILLE (302 D 1 CDO). Northern Telephone Co., (See Mesick).

HUBBARD LAKE (1732 D CDO). General Tel. Co. of Mich., (See Muskegon).

HUBBARDSTON (425 D CDO). General Tel. Co. of Mich., (See Muskegon).

HUDSON (2477 D CDO). General Tel. Co. of Mich., (See Muskegon).

HULBERT (107 D CDO). Munising Tel. Co., (See Munising).

IDA (2262 D CDO). General Tel. Co. of Mich., (See Muskegon).

IMLAY CITY (5478 D CDO). General Tel. Co. of Mich., (See Muskegon).

ITHACA (3866 D CDO). General Tel. Co. of Mich., (See Muskegon).

JEDDO (1411 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **KALEVA** (625 D CDO). Kaleva Tel. Co., 9281 Osmo St. 49645. Tel. (616) 362-3111.
Exchanges: Brethern; Kaleva; Wellston.
Personnel: Harry L. Cribbs, Pres. & Mgr.; Candace Cribbs, 1st V.P.; Carla Cribbs, 2nd V.P.; Charmon M. Cribbs, Sec.-Treas.; J. Plumer, Outside Plt. Mgr.; L. P. Brach, Plt. Supt.
Telephone Data: Tot. tels. 1351; Bus. tels. 163; Bus. lines 159; Res. main sta. 1182; Res. ext. 322; Coin 6.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 17.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 105 sh. mi.; Aerial in cable 650 cond. mi.; Buried wire 300 cond. mi.; Pole lines 25 mi.; Tel. toll carrier, 96 ch.; 88 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 20 rt. mi.
Purchasing Responsibility: Harry L. Cribbs, Gen. Mgr. & Pres.
Annual Operating Revenues: 1978, $291,405; 1979, $341,394.
Total Plant Investment: $1,233,455.
Construction Budgets: 1979, $146,000; 1980, $97,000; 1981, $73,000.

KINDE (1029 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

10 **KINGSLEY** (1674 D CDO). Kingsley Telephone Co., 110 W. Main. 49649. Tel. (616) 263-5231.
Exchanges: Falmouth; Kingsley.
Personnel: Eva C. Nickerson, Ch. of Bd. & Pres.; Ruvert Vandermuelen, Vice Pres.; Sterling G. Nickerson, V.P.-Gen. Mgr.; Tony Rodes, Treas.; Donaldine Nickerson, Sec.; Donald Rodes, Plt. Supt.
Telephone Data: Tot. tels. 2245; Bus. tels. 285; Bus. lines 167; Res. main sta. 1415; Res. ext. 531; Coin 14.
Key Systems: No. telco-owned 14; Total tel. on key sys. 48.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 233 sh. mi.; Pole lines 18 mi.; Tel. toll carrier, 108 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 244 ch.; 22 rt. mi.
Purchasing Responsibility: Eva C. Nickerson, Pres. & Ch. of Bd.
Annual Operating Revenues: 1978, $295,000; 1979, $410,566.
Total Plant Investment: $2,321,000.
REA Borrower.
Construction Budgets: 1979, $75,000.

KINGSTON (1028 D CDO). General Tel. Co. of Mich., (See Muskegon).

KINROSS (792 D CDO). General Tel. Co. of Mich., (See Muskegon).

LACEY (823 D). Barry County Telephone Co., (See Delton).

LACHINE (1542 D CDO). General Tel. Co. of Mich., (See Muskegon).

LACOTA (322 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

LAINGSBURG (2534 D CDO). General Tel. Co. of Mich., (See Muskegon).

LAKE ANN (1547 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

LAKE CITY (2678 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

LAKE OF THE NORTH EXCH. (292 D CDO). Alba Tel. Co., (See Alba).

LAKEVIEW (2213 D CDO). General Tel. Co. of Mich., (See Muskegon).

LAMBERTVILLE (9612 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

L'ANSE (2623 D CDO). General Tel. Co. of Mich., (See Muskegon).

LAWRENCE (1979 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

LAWTON (2580 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **LENNON** (1845 D). Lennon Tel. Co., 11908 Main St. 48449. Tel. (313) 621-3301.
Exchanges: Lennon.
Personnel: D. Roska, Pres.
Telephone Data: Tot. tels. 1845; Bus. tels. 53; Bus. lines 50; Res. main sta. 1326; Res. ext. 519; Coin 7.
Key Systems: No. telco-owned 2.

LEVERING (902 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

LEWISTON (2491 D CDO). General Tel. Co. of Mich., (See Muskegon).

LINCOLN (2246 D CDO). General Tel. Co. of Mich., (See Muskegon).

LINDEN (4582 D CDO). General Tel. Co. of Mich., (See Muskegon).

LITCHFIELD (1790 D CDO). Central Telephone Co., (See Chesaning).

LONG LAKE (2218 D CDO). General Tel. Co. of Mich., (See Muskegon).

LOST PENISULA (77 D). General Tel. Co. of Mich., (See Muskegon).

LUDINGTON (11,606 D CDO). General Tel. Co. of Mich., (See Muskegon).

LUPTON (1166 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

MCBRIDE (534 D CDO). General Tel. Co. of Mich., (See Muskegon).

MANISTIQUE (3988 D CDO). General Tel. Co. of Mich., (See Muskegon).

MAPLE RAPIDS (778 D CDO). General Tel. Co. of Mich., (See Muskegon).

MARCELLUS (2017 D CDO). General Tel. Co. of Mich., (See Muskegon).

MARENISCO (321 D CDO). Upper Peninsula Tel. Co., (See Carney).

MARLETTE (3544 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

MASS (577 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

MATTAWAN (3092 D CDO). General Tel. Co. of Mich., (See Muskegon).

MAYBEE (1929 D CDO). General Tel. Co. of Mich., (See Muskegon).

MECOSTA (2208 D CDO). Central Telephone Co., (See Chesaning).

MEMPHIS (1565 D CDO). General Tel. Co. of Mich., (See Muskegon).

MENDON (1882 D CDO). General Tel. Co. of Mich., (See Muskegon).

MERRILL (1904 D CDO). General Tel. Co. of Mich., (See Muskegon).

MERRITT (466 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

10 **MESICK** (874 D CDO). Mesick Telephone Co., 49668. Tel. (616) 885-1000. Affiliation: National Communcations Systems, Inc., 130 W. Broad St., Chesaning, Mich. 48616.
Exchanges: Buckley; Copemish & Thompsonville; Mesick.
Personnel: Victor Shapley, Pres.; James R. Hoogesteger, Exec. V.P.; Kenneth V. Shapley, V.P.-Oper. & Treas.; David Boverhof, Comp.; Edith H. Franke, Sec.; Wendell R. Wilcox, Ch. Engr.; D. Michael Maxwell, Plt. Supt.
Telephone Data: Tot. tels. 1998; Bus. tels. 295; Res. main sta. 1379; Res. ext. 304; Coin 20.
Purchasing Responsibility: James R. Hoogesteger, V.P.-Gen. Mgr. & Ch. Engr.
Construction Budgets: 1979, $3,900,000.

10 **MESICK** Northern Telephone Co., 49668. Tel. (616) 885-1400. (Does not serve this city.) Affiliation: National Communications Systems, Inc., 130 W. Broad St., Chesaning 48616.
Exchanges: Hoxeyville; South Boardman.
Personnel: Victor Shapley, Ch. of Bd. Pres. & Treas.; Kenneth V. Shapley, V.P.-Oper.; David Boverhof, Comp.; Edith H. Franke, Sec.; Wendall R. Wilcox, Ch. Engr.; D. Michael Maxwell, Plt. Supt.
Telephone Data: Tot. tels. 1015; Bus. tels. 148; Res. main sta. 712; Res. ext. 146; Coin 9.
Key Systems: No. telco-owned 5.
Plant Data: Buried wire 650 cond. mi.; Pole lines 10 mi.; Tel. exch. carrier, 8 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.
Purchasing Responsibility: Victor Shapley, Pres., National Communications Systems, Inc., 130 W. Broad St., Chesaning, Mich. 48616.
Total Plant Investment: $800,000.
Construction Budgets: 1979, $1,900,000.

METAMORA (1509 D CDO). General Tel. Co. of Mich., (See Muskegon).

MICHIGAMME FOREST (37 D CDO). Upper Peninsula Tel. Co., (See Carney).

MIDDLETON (970 D CDO). General Tel. Co. of Mich., (See Muskegon).

MILFORD-WHITE LAKE (22,018 D CDO). General Tel. Co. of Mich., (See Muskegon).

7 **MILLINGTON** (4485 D ADO). Wolverine Tel. Co., 4718 Main. 48746. Tel. (517) 871-4522.
Exchanges: Fostoria; Millington; Munger; Sanford.
Personnel: A. H. Nickless, Pres. & Gen. Mgr.; Helen Nickless, Sec.-Treas.; Robt. V. McPherson, Plt. Supt.
Telephone Data: Tot. tels. 9076; Bus. tels. 788; Res. main sta. 5691; Res. ext. 2529; Coin 34; Mobile 12.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6.
Purchasing Responsibility: A. H. Nickless, Pres.; Robt. V. McPherson, Plt. Mgr.; Gail L. Persons, Off. Mgr.
Annual Operating Revenues: 1978, $1,477,000; 1979, $1,662,000.
Total Plant Investment: $4,412,000.

MINDEN CITY (1244 D CDO). General Tel. Co. of Mich., (See Muskegon).

MIO (2308 D CDO). General Tel. Co. of Mich., (See Muskegon).

MONTGOMERY (418 D CDO). Camden Telephone Co., (See Camden).

MONTROSE (4549 D CDO). Central Telephone Co., (See Chesaning).

MOORESTOWN (368 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

9 **MORENCI** (2576 D ADO). The Morenci Home Telephone Co., 114-118 Orchard St. 49256. Tel. (517) 458-2441.
Exchanges: Morenci.
Personnel: Charles Stark, Pres.; Russell E. Neathammer, Exec. V.P. & Sec.; D. F. Grothe, Treas.; Raymond Drysdale, Ch. Engr.
Telephone Data: Tot. tels. 2576; Bus. tels. 496; Res. main sta. 1516; Res. ext. 556; Coin 8.
Key Systems: No. telco-owned 14; Total tel. on key sys. 124.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 46.
Plant Data: Open wire, conductor (pairs) 153.50 mi.; Aerial in cable 931.20 cond. mi.; Underground wire (duct) 564.46 cond. mi.; Buried wire 3544.45 cond. mi.; Pole lines 72 mi.; Duct mi. 2.5; Tel. sta. (or subscriber) carrier 77 ch.; 220 rt. mi.
Purchasing Responsibility: Merlyn Spencer, Jr., Mgr.
Annual Operating Revenues: 1978, $455,349; 1979, $486,691.
Total Plant Investment: $2,031,407.
REA Borrower.
Construction Budgets: 1979, $325,200; 1980, $963,900; 1981, $523,500.

MOSHERVILLE (271 D CDO). Central Telephone Co., (See Chesaning).

MT. PLEASANT (20,817 D CDO). General Tel. Co. of Mich., (See Muskegon).

MUIR (1292 D CDO). General Tel. Co. of Mich., (See Muskegon).

MUNGER (772 D CDO). Wolverine Tel. Co., (See Millington).

9 **MUNISING** (2545 D 351 ES ADO). Munising Tel. Co., 108 W. Superior St. 49862. Tel. (906) 387-9911.
Exchanges: Deer Park; Eckerman; Hiawatha; Hulbert; Munising; Paradise; Seney; Shingleton.
Personnel: W. J. Tidd, Ch. of Bd. & Pres.; Richard Nebel, Vice Pres.; C. Nebel, Vice Pres.; W. J. Tidd, Gen. Mgr.; Alene D. Nebel, Sec.-Treas.; Richard W. Nebel, Asst. Treas.; Robert A. Grooms, Accountant; Myrtle Tidd, Asst. Sec.; Ed Mattson, COE Supt.; Ed Cadwell, Plt. Supt.
Telephone Data: Tot. tels. 4188; Bus. tels. 1037; Bus. lines 490; Res. main sta. 2504; Res. ext. 592; Coin 55; Mobile 22.
Data Sets: Sub-owned 6.
Key Systems: No. telco-owned 40; Total tel. on key sys. 258.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 169.
Plant Data: Aerial cable 9.33 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 441.03 sh. mi.; Buried wire 180.56 cond. mi.; Duct mi. 12; Tel. toll carrier, 89 ch.; 98 rt. mi.; Tel. exch. carrier, 80 ch.; 38 rt. mi.; Tel. sta. (or subscriber) carrier 154 ch.; 60 rt. mi.; Microwave "hops" 3; Microwave 1224 ch. mi.
Purchasing Responsibility: Wm. J. Tidd, Pres.; Ed Cadwell, Plt. Supt.; Robert Grooms, Acct.; Edwin Mattson, COE Supt.
Annual Operating Revenues: 1978, $788,011; 1979, $1,003,351.
Total Plant Investment: $5,603,631.
REA Borrower.

MUNITH (942 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

1 **MUSKEGON** (86,973 D ADO TC). General Tel. Co. of Mich., 455 E. Ellis Rd. 49443. Tel. (616) 798-5411. Affiliation: General Telephone & Electronics Corporation.
Exchanges: Adrian; Alden; Allegan; Alma; Almont; Alpena; Ashley; Atlanta; Avoca; Bancroft; Bangor; Barryton; Bath; Bellaire; Blissfield; Breckenridge; Britton; Bronson; Brown City; Burr Oak; Capac; Carson City; Caseville; Cass City; Cassopolis; Cedarville; Central Lake; Centreville; Clam River; Clifford; Clinton; Coldwater; Coldwater Lake; Colon; Columbiaville; Conklin; Constantine; Coopersville; Covert; Davison; Decatur; Deckerville; Detour; DeWitt; Dowagiac; Dryden; Dundee; Durand; Eastport; Edmore; Edwardsburg; Elkton; Ellsworth; Elsie; Emmett; Erie; Fairview; Fennville; Fenwick; Fowler-Pewamo; Fruitport; Gaines; Ganges; Garden; Gaylord; Gobles; Goodells; Grand Ledge; Grand Junction; Grass Lake; Grayling; Gulliver; Hamilton; Harbor Beach; Harrisville; Hart; Hartford; Hemlock; Hesperia; Higgins Lake; Hillman; Holton; Houghton Lake; Howard City; Hubbard Lake; Hubbardston; Hudson; Ida; Imlay City; Ithaca; Jeddo; Kingston; Kinross; Lachine; Laingsburg; Lakeview; L'Anse; Lawton; Lewiston; Lincoln; Linden; Long Lake; Lost Penisula; Ludington; McBride; Maniatique; Maple Rapids; Marcellus; Mattawan; Maybee; Memphis; Mendon; Merrill; Metamora; Middleton; Milford-White Lake; Minden City; Mio; Mt. Pleasant; Muir; Muskegon; North Brnch.; Onaway; Ortonville; Osseneke; Otisville; Ovid; Owosso; Palo; Paw Paw; Pentwater; Pickford; Pompeii; Posen; Quincy; Rankin; Ravenna; Reading; Remus; Richmond; Riverdale; Rogers City; Roscommon; Rudyard; St. Johns; St. Louis; Saline; Saugatuck; Schoolcraft; Shelby; Shepherd; Sheridan; Sidney; Sister Lakes; Six Lakes; Smiths Creek; South Haven; Stanton; Stanwood; Sturgis; Swartz Creek; Tecumseh; Temperance; Three Rivers; Tipton; Torch River; Twin Lake; Union; Union City; Vandalia; Vanderbilt; Vestaburg; Weidman; Whitehall; White Pigeon; Williamston; Woodland; Yale.
Personnel: D. G. Prigmore, Pres.; J. M. Whalen, V.P.-Mktg. & Customer Service; B. F. Robinson, V.P.-Network Engr. & Construction; R. L. Grandstaff, V.P.-Personnel; D. Gibbs, V.P.-Rev. Req.; T. S. Parker, Vice Pres. & Controller; D. R. Beatty, Sec.-Treas.; J. R. Plaisier & T. C. Krueger, Asst. Sec. & Asst. Treas.
Telephone Data: Tot. tels. 699,734; Bus. tels. 94,193; Bus. lines 49,951; Res. main sta. 381,761; Res. ext. 172,164; Coin 5059; Mobile 147.
Data Sets: Co.-owned 161.
Key Systems: No. telco-owned 6366.
PBX's, PABX's: No. telco-owned, below 100 lines 706; Total tel. on lines 24,164; No. telco-owned, betw. 100 & 499 lines 97; Total tel. on lines 15,514; No. telco-owned, 500 lines and above 5; Total tel. on lines 5989; No. sub-owned PABX's 148; No. trunks serv. sub-owned PABX's 354; No. of phones on sub-owned PABX's 3583.
Plant Data: Aerial cable 10,224 sh. mi.; Underground cable (duct) 557 sh. mi.; Buried cable 27,014 sh. mi.; Open wire, conductor (pairs) 6402 mi.; Aerial in cable 1,625,393 cond. mi.; Underground wire (duct) 545,225 cond. mi.; Buried wire 1,591,415 cond. mi.; Pole lines 6471 mi.; Underground conduit tr. mi. 242; Duct mi. 1636; Tel. sta. (or subscriber) carrier 16,977 ch.; Microwave "hops" 14; Microwave 212,350 ch. mi.
Purchasing Responsibility: O. J. Stevens, Dir. Supply & Transportation.
Annual Operating Revenues: 1978, $174,137,030; 1979, $194,577,865.
Total Plant Investment: $522,525,096.
Construction Budgets: 1980, $92,668,000; 1981, $94,175,000.

NEW LOTHROP (1172 D CDO). Central Telephone Co., (See Chesaning).

NEWPORT (4519 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

NORTH ADAMS (1181 D CDO). Southern Telephone Co., (See Brooklyn).

NORTH BRNCH. (2406 D CDO). General Tel. Co. of Mich., (See Muskegon).

12 **OLD MISSION** (683 D). Peninsula Tel. Co., Rt. 1. 49673.
Exchanges: Old Mission.
Personnel: J. Solomonson, Mgr.
Telephone Data: Tot. tels. 683.

OMER (503 D CDO). Au Gres Tel. Co., (See Chesaning).

ONAWAY (3102 D CDO). General Tel. Co. of Mich., (See Muskegon).

ONONDAGA (1072 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

ONSTED (3092 D CDO). Southern Telephone Co., (See Brooklyn).

9 **ONTONAGON** (2339 D ADO). Ontonagon County Telephone Co., 618 River St. 49953. Tel. (906) 884-9911.
Exchanges: Bruce Crossing; Ewen; Mass; Ontonagon; Rockland; White Pine.
Personnel: L. W. Reynolds, Jr., Pres. & Gen. Mgr.; F. L. Crooker, Exec. V.P.; U. S. Reynolds, Treas.; G. T. Reynolds, Sec.; L. R. Padden, Plt. Supt.
Telephone Data: Tot. tels. 4870; Bus. tels. 936; Bus. lines 529; Res. main sta. 2869; Res. ext. 770; Coin 54.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 64; Total tel. on key sys. 293; No. lines to sub-owned key sys. 191.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 126; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 275.
Plant Data: Underground cable (duct) 1.7 sh. mi.; Buried cable 606.7 sh. mi.; Aerial in cable 333 cond. mi.; Buried wire 166.1 cond. mi.; Tel. toll carrier, 98 ch.; 12,326 rt. mi.; Tel. exch. carrier, 34 ch.; 536 rt. mi.; Tel. sta. (or subscriber) carrier 78 ch.
Purchasing Responsibility: L. W. Reynolds, Jr., Mgr.
Annual Operating Revenues: 1978, $889,000; 1979, $930,000.
Total Plant Investment: $3,147,000.
REA Borrower.

Construction Budgets: 1979, $200,000; 1980, $150,000; 1981, $200,000.

ORLEANS (750 D CDO). Central Telephone Co., (See Chesaning).

ORTONVILLE (4586 D CDO). General Tel. Co. of Mich., (See Muskegon).

OSSINEKE (1753 D CDO). General Tel. Co. of Mich., (See Muskegon).

OTISVILLE (2307 D CDO). General Tel. Co. of Mich., (See Muskegon).

OVID (2308 D CDO). General Tel. Co. of Mich., (See Muskegon).

OWOSSO (23,858 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

PALO (466 D CDO). General Tel. Co. of Mich., (See Muskegon).

PARADISE (270 D CDO). Munising Tel. Co., (See Munising).

PARMA (2554 D). Mid-Michigan Telephone Corporation, (See Stockbridge).

PAW PAW (6446 D CDO). General Tel. Co. of Mich., (See Muskegon).

PENTWATER (1748 D CDO). General Tel. Co. of Mich., (See Muskegon).

8 **PERRY** (3244 D CDO ADO). Shiawasee Tel. Co., 129 S. Main. 48872. Tel. (517) 625-3131.
Exchanges: Perry; Bell Oak; Shaftsburg.
Personnel: Marshall C. Spalding, Ch. of Bd. & Pres.; W. C. Schmidt, Gen. Mgr.
Telephone Data: Tot. tels. 5215; Bus. tels. 543; Bus. lines 302; Res. main sta. 2950; Res. ext. 1708; Coin 14.
Key Systems: No. telco-owned 16; Total tel. on key sys. 60; No. lines to sub-owned key sys. 35.
Plant Data: Aerial cable 68 sh. mi.; Buried cable 317 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 8324 cond. mi.; Buried wire 12,910 cond. mi.; Pole lines 42 mi.; Tel. toll carrier, 71 ch.; 11.4 rt. mi.; Tel. sta. (or subscriber) carrier 82 ch.; 50 rt. mi.
Purchasing Responsibility: Wm. G. Schmidt, Gen. Mgr.
Annual Operating Revenues: 1976, $730,000; 1977, $798,000.
Total Plant Investment: $3,301,000.
REA Borrower.
Construction Budgets: 1977, $100,000; 1978, $100,000; 1979, $100,000.

PETERSBURG (2049 D CDO). Deerfield Farmers Tel. Co., (See Deerfield).

PICKFORD (1131 D CDO). General Tel. Co. of Mich., (See Muskegon).

12 **ALBA** (353 D CDO). Alba Tel. Co., 7585 W. Pigeon Rd. Pigeon, Mich. 48755. Tel. (517) 453-3321. (Does not serve this city.)
Exchanges: Alba; Lake of the North Exch.
Personnel: Willis M Hengy, Pres.; John Eichler, V.P.-Oper.; R. McGregor, Gen. Mgr. & Plt Supt.
Telephone Data: Tot. tels. 645; Bus. tels. 115; Res. main sta. 434; Res. ext. 92; Coin 4.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4; No. lines to sub-owned key sys. 2.
Purchasing Responsibility: W. M. Hengy, Pres.; R. McGregor, Gen. Mgr.
Annual Operating Revenues: 1978, $102,124; 1979, $124,500.
Total Plant Investment: $386,726.
Construction Budgets: 1979, $100,000; 1980, $150,000; 1981, $750,000.

10 **PIGEON** (1953 D CDO). Pigeon Telephone Co., 7585 W. Pigeon Rd. 48755. Tel. (517) 453-3321.
Exchanges: Pigeon.
Personnel: Willis M. Hengy, Ch. of Bd. & Pres.; John E. Eichler, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 1953; Bus. tels. 601; Bus. lines 281; Res. main sta. 935; Res. ext. 409; Coin 7.
Key Systems: No. telco-owned 30; Total tel. on key sys. 76; No. lines to sub-owned key sys. 70.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 66.
Purchasing Responsibility: Willis M. Hengy, Pres.
Annual Operating Revenues: 1979, $638,720.
Total Plant Investment: $1,884,502.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $150,000; 1981, $150,000.

4 **PINCONNING** (4449 D ADO). Continental Telephone Co. of Mich., 4399 N. Huron Rd. 48650. Tel. (517) 879-4850. Operating HQ: Sycamore, Ill. Affiliation: Continental Telephone Corporation.
Exchanges: Alanson; Bear Lake; Boyne Falls; Brutus; Caro; Cedar; Crystal; Elmira; Empire; Glen Arbor; Glennie; Hale; Honor; Hope; Kinde; Lake Ann; Lake City; Levering; Marlette; Merritt; Moorestown; Newport; Pinconning; Port Austin; Port Hope; Sand Lake Hts.; Sixty Lakes; Suttons Bay; Vickeryville; Whittemore.
Personnel: Robert H. Phelps, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Marvin L. Hausner, Vice Pres.; John F. McCurn, Vice Pres. & Div. Customer Service Mgr.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; P. G. Stewart, Div. Network Design Mgr.; Stephen P. Welsh, Div. Network Service Mgr.
Telephone Data: Tot. tels. 49,254; Bus. tels. 4050; Res. main sta. 29,436; Res. ext. 17,078; Coin 268.
Data Sets: Co.-owned 90.
Key Systems: No. telco-owned 433.
PBX's, PABX's: No. telco-owned, below 100 lines 21; No. telco-owned, betw. 100 & 499 lines 10.
Plant Data: Aerial cable 1047 sh. mi.; Underground cable (duct) 23 sh. mi.; Buried cable 2050 sh. mi.; Open wire, conductor (pairs) 2811 mi.; Aerial in cable 82,595 cond. mi.; Underground wire (duct) 8207 cond. mi ; Pole lines 517 mi.; Underground conduit tr. mi. 5; Duct mi. 19; Tel. toll carrier, 1777 ch.; Tel. sta. (or subscriber) carrier 3608 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307 Wentzville, Mo. 63385.
Total Plant Investment: $50,014,000.
Construction Budgets: 1979, $7,628,000; 1980, $9,591,000.

PINE LAKE (1709 D). Barry County Telephone Co., (See Delton).

PITTSFORD-OSSEO (1994 D CDO). Camden Telephone Co., (See Camden).

POMPEII (582 D CDO). General Tel. Co. of Mich., (See Muskegon).

PORT AUSTIN (1577 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

PORT HOPE (876 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

POSEN (890 D CDO). General Tel. Co. of Mich., (See Muskegon).

PRATTVILLE (259 D CDO). Camden Telephone Co., (See Camden).

PRESCOTT (2468 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

PULLMAN (1084 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

QUINCY (2861 D CDO). General Tel. Co. of Mich., (See Muskegon).

RANKIN (378[illegible] D CDO). General Tel. Co. of Mich., (See Muskegon).

RANSOM (618 D CDO). Camden Telephone Co., (See Camden).

RAVENNA (2078 D CDO). General Tel. Co. of Mich., (See Muskegon).

READING (1554 D CDO). General Tel. Co. of Mich., (See Muskegon).

REMUS (865 D CDO). General Tel. Co. of Mich., (See Muskegon).

REXTON (91 D CDO). Drummond Island Tel. Co., (See Carney).

RICHMOND (5401 D CDO). General Tel. Co. of Mich., (See Muskegon).

RIVERDALE (1121 D CDO). General Tel. Co. of Mich., (See Muskegon).

RIVES (1665 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

ROCKLAND (195 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

ROGERS CITY (4019 D CDO). General Tel. Co. of Mich., (See Muskegon).

ROSCOMMON (2524 D CDO). General Tel. Co. of Mich., (See Muskegon).

ROSE CITY (1465 D ADO). Mid-Michigan Telephone Corporation, (See Stockbridge).

RUDYARD (737 D CDO). General Tel. Co. of Mich., (See Muskegon).

ST. JAMES (147 D). Island Tel. Co., (See Beaver Island).

ST. JOHNS (8338 D CDO). General Tel. Co. of Mich., (See Muskegon).

ST. LOUIS (3770 D CDO). General Tel. Co. of Mich., (See Muskegon).

SALINE (9352 D CDO). General Tel. Co. of Mich., (See Muskegon).

10 **SAND CREEK** (1293 D 212 ES CDO). Sand Creek Tel. Co., 49279. Tel. (313) 436-3130.
Exchanges: Sand Creek.
Personnel: Ray E. Clapper, Pres.; Geo W. Kunze, Gen. Mgr.; Neil G. Pearey, Plt. Supt.
Telephone Data: Tot. tels. 1505; Bus. tels. 217; Bus. lines 73; Res. main sta. 901; Res. ext. 384; Coin 3.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 88.
Plant Data: Aerial cable 83 sh. mi.; Buried cable 35 sh. mi.; Open wire, conductor (pairs) 46 mi.; Aerial in cable 83 cond. mi.; Buried wire 4 cond. mi.; Drop wire, pair mi. 26; Pole lines 163 mi.
Purchasing Responsibility: Neil G. Pearey, Plt. Supt.

SAND LAKE HTS. (635 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

SAND RIVER (79 D CDO). Chatham Tel. Co., (See Chatham).

SANFORD (2966 D ADO). Wolverine Tel. Co., (See Millington).

SAUGATUCK (3163 D CDO). General Tel. Co. of Mich., (See Muskegon).

SCHOOLCRAFT (2159 D CDO). General Tel. Co. of Mich., (See Muskegon).

SCOTT POINT (10 D CDO). Drummond Island Tel. Co., (See Carney).

SENEY (101 D CDO). Munising Tel. Co., (See Munising).

SHAFTSBURG (1286 D CDO). Shiawasee Tel. Co., (See Perry).

SHELBY (3775 D CDO). General Tel. Co. of Mich., (See Muskegon).

SHEPHERD (2157 D CDO). General Tel. Co. of Mich., (See Muskegon).

SHERIDAN (1046 D CDO). General Tel. Co. of Mich., (See Muskegon).

SHINGLETON (271 D CDO). Munising Tel. Co., (See Munising).

SIDNEY (479 D CDO). General Tel. Co. of Mich., (See Muskegon).

SISTER LAKES (1960 D CDO). General Tel. Co. of Mich., (See Muskegon).

SIX LAKES (874 D CDO). General Tel. Co. of Mich., (See Muskegon).

SIXTY LAKES (1202 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

SKANDIA (394 D CDO). Chatham Tel. Co., (See Chatham).

SMITHS CREEK (1959 D CDO). General Tel. Co. of Mich., (See Muskegon).

SOUTH BOARDMAN (713 D 1 CDO). Northern Telephone Co., (See Mesick).

SOUTH HAVEN (9517 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

10 **SPRINGPORT** (1623 D 356 ES CDO). Springport Tel. Co., 137 Main St. 49284. Tel. (517) 857-3100.
Exchanges: Springport.
Personnel: John Hammond, Pres.; William Hammond, Vice Pres.; Ira Hammond, Mgr.
Telephone Data: Tot. tels. 1979; Bus. tels. 192; Bus. lines 91; Res. main sta. 1234; Res. ext. 565; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 36.
Plant Data: Aerial cable 16 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 40 sh. mi.; Open wire, conductor (pairs) 42 mi.; Pole lines 72 mi.; Underground conduit tr. mi. 1; Duct mi. 4.5; Tel. toll carrier, 72 ch.; 6.2 rt. mi.; Tel. exch. carrier, 72 ch.; 6 rt. mi.
Purchasing Responsibility: John Hammond, Pres.
Annual Operating Revenues: 1978, $331,587; 1979, $359,598.
Total Plant Investment: $1,526,389.

STANTON (2522 D CDO). General Tel. Co. of Mich., (See Muskegon).

STANWOOD (873 D CDO). General Tel. Co. of Mich., (See Muskegon).

STERLING (1030 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

4 **STOCKBRIDGE** (2238 D ADO). Mid-Michigan Telephone Corporation, 202 N. Clinton. 49285. Tel. (517) 851-7110. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Addison; Alger; Baroda; Bridgman; Burlington; Fitchburg; Gregory; Glenn; Homer; Lacota; Lambertville; Lawrence; Lupton; Munith; Onondaga; Parma; Prescott; Pullman; Rives; Rose City; Sterling; Stockbridge; Tekonsha; Troy-Sawyer; Webberville.
Personnel: Charles M. Stark, Pres.; R. E. Neathammer, Exec. V.P. & Sec.; D. F. Grothe, Treas.; Ray Drysdale, Ch. Engr.
Telephone Data: Tot. tels. 48,328; Bus. tels. 7211; Res. main sta. 28,159; Res. ext. 12,958; Coin 265; Mobile 52.
Data Sets: Co.-owned 11.
Key Systems: No. telco-owned 245.
PBX's, PABX's: No. telco-owned, below 100 lines 21; No. telco-owned, betw. 100 & 499 lines 5.
Annual Operating Revenues: 1978, $8,952,293; 1979, $10,159,737.
Total Plant Investment: $45,050,403.
REA Borrower.
Construction Budgets: 1979, $4,376,000; 1980, $6,088,400; 1981, $5,856,100.

STURGIS (12,225 D CDO). General Tel. Co. of Mich., (See Muskegon).

SUNFIELD (1152 D CDO). Central Telephone Co., (See Chesaning).

SUTTONS BAY (1926 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

SWARTZ CREEK (8099 D CDO). General Tel. Co. of Mich., (See Muskegon).

TECUMSEH (8923 D CDO). General Tel. Co. of Mich., (See Muskegon).

TEKONSHA (1188 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

TEMPERANCE (6463 D CDO). General Tel. Co. of Mich., (See Muskegon).

THREE RIVERS (11,869 D ADO TC). General Tel. Co. of Mich., (See Muskegon).

TIPTON (1000 D CDO). General Tel. Co. of Mich., (See Muskegon).

TORCH RIVER (882 D CDO). General Tel. Co. of Mich., (See Muskegon).

TRENARY (347 D CDO). Chatham Tel. Co., (See Chatham).

TROUT CREEK (340 D CDO). Midway Telephone Co., (See Watton).

TROY-SAWYER (2227 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

TWIN LAKE (1146 D CDO). General Tel. Co. of Mich., (See Muskegon).

12 **TWINING** (521 D CDO). Twining Tel. Co., 300 E. Main St., Bus. Off., 7585 W. Pigeon Rd., Pigeon, Mich. 48755. 48766. Tel. (517) 867-5202, Bus. Off., (517) 453-3321.
Exchanges: Twining.
Personnel: John E. Eichler, Pres.; Willis M. Hengy, V.P.-Oper. & Gen. Mgr.; Ray Miller, Plt. Supt.
Telephone Data: Tot. tels. 521; Bus. tels. 95; Bus. lines 60; Res. main sta. 353; Res. ext. 69; Coin 4.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4; No. lines to sub-owned key sys. 2.
Plant Data: Open wire, conductor (pairs) 178 mi.; Aerial in cable 266 cond. mi.
Purchasing Responsibility: John H. Eichler, Pres.
Annual Operating Revenues: 1978, $141,032; 1979, $200,310.
Total Plant Investment: $562,902.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $500,000; 1981, $100,000.

UNION (2381 ES CDO). General Tel. Co. of Mich., (See Muskegon).

UNION CITY (2500 D CDO). General Tel. Co. of Mich., (See Muskegon).

VANDALIA (1535 D CDO). General Tel. Co. of Mich., (See Muskegon).

VANDERBILT (718 D CDO). General Tel. Co. of Mich., (See Muskegon).

VESTABURG (852 D CDO). General Tel. Co. of Mich., (See Muskegon).

VICKERYVILLE (371 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

12 **WALDRON** (645 D CDO). Waldron Telephone Co., 119 S. Main St. 49288. Tel. (517) 286-6211.
Exchanges: Waldron.
Personnel: J. R. Fox, Ch. of Bd. & Pres.; Robt. Yeagley, Exec. V.P.; Kathryn Fox, Sec.-Treas.; Wayne Bernath, Plt. Supt.
Telephone Data: Tot. tels. 645; Bus. tels. 115; Bus. lines 800; Res. main sta. 379; Res. ext. 122; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 24; No. telco-owned, 500 lines and above 800; Total tel. on lines 645.
Plant Data: Buried cable 56 sh. mi.; Buried wire 1746 cond. mi.
Purchasing Responsibility: J. R. Fox, Pres.; Lucinda Newton, Ch. Clerk; Wayne Bernath, Plt. Supt.
Annual Operating Revenues: 1978, $120,657.
Total Plant Investment: $476,325.
REA Borrower.
Construction Budgets: 1980, $300,000.

WALLACE (370 D CDO). Upper Peninsula Tel. Co., (See Carney).

WATSON (105 D CDO). Upper Peninsula Tel. Co., (See Carney).

11 **WATTON** (443 D CDO). Midway Telephone Co., Box 97, 49970. Tel. (906) 355-2300.
Exchanges: Golden Lake; Trout Creek; Watton.
Personnel: Robert Godell, Ch. of Bd. & Pres.; Robert Fox, Vice Pres.; Anton Maki, Sec.-Treas.
Telephone Data: Tot. tels. 836; Bus. tels. 95; Bus. lines 57; Res. main sta. 612; Res. ext. 119; Coin 10.
Key Systems: No. telco-owned 1; Total tel. on key sys. 7.
Plant Data: Buried cable 190 sh. mi.; Buried wire 8 cond. mi.; Tel. toll carrier, 36 ch.; 2 rt. mi.; Tel. exch. carrier, 72 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 59 ch.; 50 rt. mi.
Purchasing Responsibility: Robert Godell, Pres.
Annual Operating Revenues: 1978, $150,000; 1979, $201,000.
Total Plant Investment: $1,536,000.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $50,000; 1981, $20,000.

WEBBERVILLE (1820 D CDO). Mid-Michigan Telephone Corporation, (See Stockbridge).

WEIDMAN (2133 D CDO). General Tel. Co. of Mich., (See Muskegon).

WELLSTON (412 D CDO). Kaleva Tel. Co., (See Kaleva).

11 **WESTPHALIA** (901 D CDO). Westphalia Telephone Co., 48894. Tel. (517) 587-4951.
Exchanges: Westphalia.
Personnel: Norman Fedewa, Pres.; Norbert Fox, Vice Pres. & Gen. Mgr.; Kenneth Platte, Sec.-Treas.
Telephone Data: Tot. tels. 901; Bus. tels. 117; Bus. lines 60; Res. main sta. 619; Res. ext. 165; Coin 2.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 22; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 38 sh. mi.; Buried cable .2 sh. mi.; Open wire, conductor (pairs) 65 mi.; Buried wire 5 cond. mi.; Drop wire, pair mi. 15; Pole lines 75 mi.; Tel. exch. carrier, 2 ch.; 6 rt. mi.
Annual Operating Revenues: 1976, $129,319; 1977, $153,103.

WHITE PIGEON (2525 D CDO). General Tel. Co. of Mich., (See Muskegon).

WHITE PINE (835 D CDO). Ontonagon County Telephone Co., (See Ontonagon).

WHITEHALL (8857 D CDO). General Tel. Co. of Mich., (See Muskegon).

WHITTEMORE (826 D CDO). Continental Telephone Co. of Mich., (See Pinconning).

WILLIAMSTON (5226 D CDO). General Tel. Co. of Mich., (See Muskegon).

12 **WINN** (451 D CDO). Winn Tel. Co., 2766 Blanchard Rd. 48896. Tel. (517) 866-2421.
Exchanges: Winn.
Personnel: Ralph Sandbrook, Pres.; Stanley Curtiss, V.P.-Oper.; James Judge, Treas.
Telephone Data: Tot. tels. 706; Bus. tels. 41; Bus. lines 67; Res. main sta. 415; Res. ext. 160; Coin 3.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 12; No. of phones on sub-owned PABX's 90.
Plant Data: Aerial cable 21.5 sh. mi.; Buried cable 31.5 sh. mi.; Open wire, conductor (pairs) 4.7 mi.; Pole lines 85.9 mi.

WOODLAND (894 D CDO). General Tel. Co. of Mich., (See Muskegon).

YALE (2525 D CDO). General Tel. Co. of Mich., (See Muskegon).

12 **ZEELAND** Drenthe Tel. Co., 738-64th Ave. 49464. Tel. (616) 688-5571. (Does not serve this city.)
Exchanges: Drenthe.
Personnel: Jerald Berens, Pres.; Theron Van Rhee, Treas.; Roger Brinks, Sec.; Wayne Ter Harr, Plt. Supt.
Telephone Data: Tot. tels. 500.

Alphabetical list of Michigan Independent telephone companies, with headquarters.

Alba Telephone Co., Alba
Allendale Telephone Co., Allendale
Au Gres Telephone Co., Au Gres
Augusta Tel. Co., Augusta
Banfield Telephone Co., Banfield
Baraga Telephone Co., Baraga
Barry County Telephone Co., Delton
Blanchard Telephone Assn., Blanchard
Bloomingdale Telephone Co., Inc., Bloomingdale
Camden Telephone Co., Camden
Carr Telephone Co., Carr
Central Telephone Co., Chesaning
Chatham Telephone Co., Chatham
Chippewa County Tel. Co., Brimley
Clayton Telephone Co., Clayton
Climax Telephone Co., Climax
Concord Telephone Co., Inc., Concord
Continental Tel. of Michigan, Pinconning
Deerfield Farmers Telephone Co., Deerfield
Drenthe Telephone Co., Zeeland
Drummond Island Tel. Co., Carney
Farmers Mutual Telephone Co. of Chapin, Elsie
General Telephone Co. of Mich., Muskegon
Hadley Telephone Co., Inc., Hadley
Hickory Telephone Co., Hickory Corners
Island Telephone Co., Beaver Island
Kaleva Telephone Co., Kaleva
Kingsley Telephone Co., Kingsley
Lennon Telephone Co., Lennon
Mesick Telephone Co., Mesick
Mid-Michigan Telephone Co., Stockbridge
Midway Telephone Co., Watton
The Morenci Home Telephone Co., Morenci
Munising Telephone Co., Munising
Northern Telephone Co., Mesick
Ogden Telephone Co., Blissfield
Ontonagon County Telephone Co., Ontonagon
Parma Telephone Co., Parma
Peninsula Telephone Co., Old Mission
Pigeon Telephone Co., Pigeon
Sand Creek Telephone Co., Sand Creek
Shiawassee Telephone Co., Perry
Southern Telephone Co., Brooklyn
Springport Telephone Co., Springport
Twining Telephone, Twining
Upper Peninsula Telephone Co., Carney
Waldron Telephone Co., Waldron
Westphalia Telephone Co., Westphalia
Winn Telephone Co., Winn
Wolverine Telephone Co., Millington

MINNESOTA

(The Bell exchanges in Minnesota will be found on page 451 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	4,082,000
TOTAL NUMBER OF TELEPHONES	3,130,455
TELEPHONES PER 100 POPULATION	76.69
RESIDENCE TELEPHONES	2,306,604
BUSINESS TELEPHONES	823,851
TOTAL INDEPENDENT TELEPHONES	681,916
TOTAL BELL SYSTEM TELEPHONES	2,447,720

8 **ADA** (2341 D 211 ES ADO). Norman County Telephone Co., Inc., 13 E. 4th. Ave. 56510. Tel. (218) 784-7171. Affiliation: Ollig Utilities Co.

Exchanges: Ada; Audubon; Glyndon; Perley-Hendrum.
Personnel: K. P. Ellefson, Pres. & Gen. Mgr.; J. P. Rasmusson, Vice Pres. & Ch. Engr.; H. M. Ellefson, Treas.; Jim D. King, Comp.; Joan Rasmusson, Sec.; James Ellefson, Asst. Mgr. & COE Engr.; Gary Schumann, Plt. Supt.
Telephone Data: Tot. tels. 5758; Bus. tels. 778; Bus. lines 438; Res. main sta. 2912; Res. ext. 1735; Coin 27; Mobile 80.
Data Sets: Co.-owned 5; Sub-owned 3.
Key Systems: No. telco-owned 41; Total tel. on key sys. 215.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 182.
Plant Data: Aerial cable .2 sh. mi.; Underground cable (duct) 1.9 sh. mi.; Buried cable 359.1 sh. mi.; Open wire,

conductor (pairs) 25.5 mi.; Aerial in cable 90 cond. mi.; Underground wire (duct) 1520 cond. mi.; Buried wire 1614.5 cond. mi.; Pole lines 12 mi.; Duct mi. 1.9; Tel. exch. carrier, 8 ch.; 112 rt. mi.; Tel. sta. (or subscriber) carrier 1087 ch.; 6522 rt. mi.
Purchasing Responsibility: K. P. Ellefson, Pres. & Gen. Mgr.; J. P. Rasmuson, Vice Pres.
Annual Operating Revenues: 1978, $824,227; 1979, $933,755.
Total Plant Investment: $5,058,945.
REA Borrower.
Construction Budgets: 1979, $800,000; 1980, $500,000; 1981, $200,000.

ADAMS (962 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ADRIAN (1130 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

AITKIN (3538 D ADO). United Tel. Co. of Minn., (See Waconia).

AKELEY-NEVIS (1385 D 58 ES CDO). East Ottertail Tel. Co., (See Perham).

9 **ALBANY** (2092 D ADO). Albany Mutual Tel. Ass'n., 131 6th St. 56307. Tel. (612) 845-2101.
Exchanges: Albany; Freeport; New Munich.
Personnel: Edward Vos, Pres.; Roman Voit, Exec. V.P.; John Rose, Gen. Mgr.; Frank Meyer, Treas.; Alois Beste, Sec.
Telephone Data: Tot. tels. 3139; Bus. tels. 253; Res. main sta. 1945; Res. ext. 646; Coin 16.
Key Systems: No. telco-owned 13; Total tel. on key sys. 92.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 54.
Plant Data: Aerial cable 5 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 445 sh. mi.; Tel. sta. (or subscriber) carrier 128 ch.; 75 rt. mi.
Purchasing Responsibility: Jack Rose, Gen. Mgr. & John Rose Jr., Off. Mgr.
Annual Operating Revenues: 1978, $406,000; 1979, $437,318.
Total Plant Investment: $2,469,746.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $110,000; 1981, $100,000.

ALBORN (454 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ALDEN (849 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ALEXANDRIA (11,204 D ADO TC). United Tel. Co. of Minn., (See Waconia).

ALMELUND (518 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ALTURA (303 D CDO). United Tel. Co. of Minn., (See Waconia).

ALVARADO (405 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

AMBOY (CDO). Mid Communications Inc., (See Mankato).

ANGUS (259 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

6 **ANNANDALE** (3235 ES CDO). Lakedale Telephone Co., 60 Maple Ave, N. 55302. Tel. (612) 274-8201.
Exchanges: Annandale; Maple Lake; Montrose; Paynesville; South Haven; Waverly.
Personnel: John M. Bishop, Ch. of Bd. & Pres.; L. G. Morrow, V.P.-Gen. Mgr.; Jill Bishop, Sec.-Treas.; Alan Jude, Plt. Supt.
Telephone Data: Tot. tels. 10,895; Bus. tels. 2036; Bus. lines 941; Res. main sta. 6281; Res. ext. 2578; Coin 55; Mobile 19.
Data Sets: Co.-owned 3; Sub-owned 7.
Key Systems: No. telco-owned 53; Total tel. on key sys. 214; No. lines to sub-owned key sys. 8.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 97; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 89; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 9.
Plant Data: Aerial cable 35 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 572 sh. mi.; Open wire, conductor (pairs) 36 mi.; Aerial in cable 1877 cond. mi.; Underground wire (duct) 2030 cond. mi.; Buried wire 283 cond. mi.; Drop wire, pair mi. 249; Pole lines 42 mi.; Duct mi. 11; Tel. sta. (or subscriber) carrier 24 ch.; 65 rt. mi.
Purchasing Responsibility: L. Bud Morrow, Gen. Mgr.; J. M. Bishop, Commercial Mgr. Off. Supplies; Eldred Hennen, Plt. Supplies.
Annual Operating Revenues: 1978, $1,899,856; 1979, $1,943,020.
Total Plant Investment: $10,165,650.
REA Borrower.
Construction Budgets: 1979, $2,000,000; 1980, $500,000.

APPLE VALLEY (13,783 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

ARCO (204 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ARGYLE (911 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ARLINGTON (1717 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

ASH RIVER (81 D CDO). Arvig Tel. Co., (See Pequot Lakes).

ASHBY (730 D 2 ES CDO). Park Region Mutual Telephone Co., (See Underwood).

ASKOV (634 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ATWATER (1475 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

AUDUBON (1208 D 35 ES CDO). Norman County Telephone Co., Inc., (See Ada).

AURORA (1861 D ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

AVOCA (202 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

BABBITT (1715 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BACKUS (846 D CDO). Arvig Tel. Co., (See Pequot Lakes).

BADGER (604 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

BAGLEY (2188 D CDO). Garden Valley Telephone Co., (See Erskine).

BALATON (849 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

BARNESVILLE-RURAL AREA (531 D CDO). Red River Rural Tel. Assn., (See Abercrombie, N.D.)

10 **BARNESVILLE** (1234 D CDO). Barnesville Municipal Tel. Co., Box 295. 56514. Tel. (218) 354-2292.
Exchanges: Barnesville.
Personnel: Dale W. Rollie, Ch. of Bd.; David Pederson, Treas.; Vernon Armfield, Ch. Engr.; Norman Scheffler, Plt. Supt.
Telephone Data: Tot. tels. 1234; Bus. tels. 202; Bus. lines 109; Res. main sta. 724; Res. ext. 286; Coin 6.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 22.
Plant Data: Aerial cable 7.9 sh. mi.; Underground cable (duct) .38 sh. mi.; Buried cable 1.4 sh. mi.; Open wire, conductor (pairs) 14 mi.; Mi. coaxial cable, voice & video (non-CATV) 9.6; Pole lines 22 mi.
Purchasing Responsibility: Norman Scheffler.
Annual Operating Revenues: 1976, $228,444; 1977, $252,000.
Total Plant Investment: $320,344.
Construction Budgets: 1977, $22,000.

BARRETT (432 D CDO). Runestone Telephone Association, (See Hoffman).

BEAR RIVER (210 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BECIDA (134 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

BECKER (1007 D). Sherburne County Rural Telephone Co., (See Big Lake).

BELGRADE (972 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BELLE PLAINE (2262 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

10 **BELLINGHAM** (677 D CDO). Farmers Mut. Tel. Co., 56212. Tel. (612) 568-2105.
Exchanges: Bellingham; Cerro Gordo; Marietta.
Personnel: Joe Finnegan, Ch. of Bd. & Pres.; Virgil Raaf, Exec. V.P.; Orrie Moen, Gen Mgr.; Glenn Nelson, Sec.; Robert Hoffman, Off. Mgr.
Telephone Data: Tot. tels. 1781.
Purchasing Responsibility: Robert Hoffman, Off. Mgr.
REA Borrower.

BELTRAMI (330 D CDO). Garden Valley Telephone Co., (See Erskine).

BELVIEW (432 D CDO). Redwood County Tel. Co., (See Redwood Falls).

8 **BEMIDJI** Paul Bunyan Rural Telephone Cooperative, 301 America Ave. 56601. Tel. (218) 751-3552. (Does not serve this city.)
Exchanges: Laporte; Puposky; Ponemah; Solway; Turtle River; Kelliher; Squaw Lake; Red Lake; Ingerwirt; Becida; Northome; Pinewood.
Personnel: Albert Pederson, Pres.; Ole Moe, Vice Pres.; Thomas Runningen, Gen. Mgr.; Riley Hofmeister, Treas.; Ben Goranson, Sec.; Conrad Christopherson, Plt. Supr.
Telephone Data: Tot. tels. 5022; Bus. tels. 810; Bus. lines 379; Res. main sta. 3175; Res. ext. 974; Coin 27.
Key Systems: No. telco-owned 35; Total tel. on key sys. 228.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 1210 sh. mi.; Open wire, conductor (pairs) 168 mi.; Tel. toll carrier, 119 ch.; Tel. sta. (or subscriber) carrier 495 ch.; Microwave "hops" 1.
Purchasing Responsibility: Thomas Runningen, Gen. Mgr.; Conrad Christopherson, Plt. Supt.
Annual Operating Revenues: 1978, $1,238,329; 1979, $1,401,579.
Total Plant Investment: $6,955,390.
REA Borrower.
Construction Budgets: 1979, $740,189; 1980, $508,133; 1981, $396,601.

BENA (198 D CDO). Arrowhead Communications Corp., (See Hector).

BENNETTVILLE (1116 D CDO). United Tel. Co. of Minn., (See Waconia).

BENSON (4408 D ADO). United Tel. Co. of Minn., (See Waconia).

BERTHA-HEWITT (1316 D 49 ES CDO). East Ottertail Tel. Co., (See Perham).

BIG BEND (188 D CDO). Federated Tel. Coop., (See Chokio).

BIG FALLS (296 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

11 **BIG FORK** (393 D CDO). Peoples Tel. Co., Inc., Box 96. 56628. Tel. (218) 743-3144.
Exchanges: Big Fork; Bowestring; Effie; Marcell.
Personnel: Chester Holt, Pres.; O. A. Holt, Sec.-Treas.
Telephone Data: Tot. tels. 898; Bus. tels. 173; Bus. lines 128; Res. main sta. 661; Res. ext. 59; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16.
Plant Data: Open wire, conductor (pairs) 187 mi.; Aerial in cable 30 cond. mi.; Buried wire 65 cond. mi.; Pole lines 339 mi.; Tel. exch. carrier, 3 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 175 rt. mi.
Purchasing Responsibility: Chester A. Holt, Pres.; Orbin A. Holt, Sec.-Treas.

8 **BIG LAKE** (2814 D). Sherburne County Rural Telephone Co., 440 Eagle Lake Rd. N. 55309. Tel. (612) 263-2111.
Exchanges: Becker; Big Lake; Glendorado; Zimmerman.
Personnel: R. K. Eddy, Ch. of Bd., Pres. & Gen. Mgr.; D. J. Spencer, Exec. Vice Pres.; D. L. Eddy, Sec.-Treas. & Asst. Mgr.; Elaine E. Bergquist, Commercial Mgr.; John Swenson, Plt. Supt.
Telephone Data: Tot. tels. 5935; Bus. tels. 1068; Bus. lines 368; Res. main sta. 3372; Res. ext. 1495; Coin 24.
Key Systems: No. telco-owned 15; Total tel. on key sys. 108.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 190.
Plant Data: Underground cable (duct) 8 sh. mi.; Buried cable 235 sh. mi.; Underground wire (duct) 3.123 cond. mi.; Buried wire 415 cond. mi.; Tel. sta. (or subscriber) carrier 281 ch.
Purchasing Responsibility: R. K. Eddy, Ch. of Bd. & Pres.
Annual Operating Revenues: 1978, $1,023,175, 1979, $1,222,977.
Total Plant Investment: $5,585,693.
REA Borrower.
Construction Budgets: 1979, $214,000; 1980, $328,095; 1981, $430,000.

BIGELOW (272 D 3 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

10 **BLACKDUCK** (1320 D 131 ES CDO). Blackduck Telephone Co., 50 Margaret Ave. E. 56630. Tel. (218) 835-4941.
Exchanges: Blackduck.
Personnel: Herbert J. Lien, Jr., V.P.-Gen. Mgr.; Nanette B. Lien, Sec.; Richard B. Lien, Plt. Supt.
Telephone Data: Tot. tels. 1651; Bus. tels. 315; Bus. lines 146; Res. main sta. 705; Res. ext. 288; Coin 12.
Key Systems: No. telco-owned 8; Total tel. on key sys. 71.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13.
Plant Data: Buried cable 141 sh. mi.; Buried wire 62 cond. mi.; Drop wire, pair mi. 12; Pole lines 4 mi.; Tel. exch. carrier, 10 ch.; 14 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 35 rt. mi.
Purchasing Responsibility: Herbert J. Lien, Jr., V.P.-Gen. Mgr.
Annual Operating Revenues: 1978, $312,551; 1979, $374,533.
Total Plant Investment: $1,525,539.
REA Borrower.

BLOOMING PRAIRIE (2452 D ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

7 **BLUE EARTH** (4108 D TC). Blue Earth Valley Tel. Co., 123 W. 7th St. 56013. Tel. (507) 526-3252.
Exchanges: Blue Earth; Elmore; Guckeen; Huntley; Wells; Winnebago.
Personnel: Eldon Eckles, Pres. & Gen. Mgr.; Phyllis Eckles, Exec. V.P.; Neil Eckles, V.P.-Oper.
Telephone Data: Tot. tels. 9797; Bus. tels. 884; Res. main sta. 5200; Res. ext. 3093; Coin 41; Mobile 85.
Annual Operating Revenues: 1976, $1,350,768.

BOCK (252 D CDO). Benton Cooperative Tel. Co., (See Rice).

BORUP (167 D CDO). Felton Tele. Exchange, (See Felton).

BOWESTRING (79 D CDO). Peoples Tel. Co., Inc., (See Big Fork).

BOY RIVER (89 D CDO). Johnson Tel. Co., (See Remer).

BOYD (420 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

13 **BRAHAM** (40 D). Lake Shore Rural Tel. Co., 55006.
Exchanges: Braham; Rush City.
Personnel: Reinhold Schultz, Mgr.; Waldo Schultz, Sec.-Treas.
Telephone Data: Tot. tels. 86.

8 **BRAINERD** Consolidated Tel. Co., 2410 E. Oak St. 56401. Tel. (218) 829-3531. (Does not serve this city.)
Exchanges: Freedhem; Leader; Lincoln; Mission; Motley; Nokay Lake; Outing; Pillager; Randall; Sullivan Lake.
Personnel: Donald Andres, Pres.; Donald O. Johnson, Gen. Mgr.; Roy Fischer, Treas.; Edwin O. Swanson, Sec.; Robt. Wolf, Plt. Supt.
Telephone Data: Tot. tels. 5283; Bus. tels. 405; Bus. lines 223; Res. main sta. 4037; Res. ext. 804; Coin 37; Mobile 51.
Key Systems: No. telco-owned 7.
PBX's, PABX's: No. telco-owned, below 100 lines 10.
Plant Data: Aerial cable 42 sh. mi.; Buried cable 469 sh. mi.; Open wire, conductor (pairs) 710 mi.; Buried wire 379 cond. mi.; Pole lines 800 mi.; Tel. toll carrier, 15 ch.; 14 rt. mi.; Tel. exch. carrier, 39 ch.; 100 rt. mi.
Purchasing Responsibility: Donald O. Johnson, Gen. Mgr.; Robt. Wolf, Plt. Supt.
Annual Operating Revenues: 1976, $750,000.
Total Plant Investment: $4,305,729.27.
REA Borrower.
Construction Budgets: 1977, $300,000; 1978, $1,500,000.

9 **BRANDON** (772 D ADO). Gardonville Cooperative Telephone Association, 56315. Tel. (612) 524-2211.
Exchanges: Brandon; Evansville; Garfield; Millerville.
Personnel: Richard Buse, Pres.; Norman Week, Vice Pres.; Harold (Skip) Brethorst, Financial Treas. & Gen. Mgr.; Joe Wagner Jr., Sec.-Treas.; Alice Woeste, Off. Mgr.; Daniel Barber, Plt. Supr.
Telephone Data: Tot. tels. 2729; Bus. tels. 545; Res. main sta. 1628; Res. ext. 542; Coin 14.
Key Systems: No. telco-owned 9; Total tel. on key sys. 60; No. lines to sub-owned key sys. 23.
Plant Data: Buried cable 589 sh. mi.; Tel. sta. (or subscriber) carrier 206 ch.
Purchasing Responsibility: Harold (Skip) Brethorst, Mgr.
Total Plant Investment: $2,064,658.
REA Borrower.
Construction Budgets: 1979, $40,000; 1980, $30,000; 1981, $30,000.

BREEZY POINT (856 D CDO). Arvig Tel. Co., (See Pequot Lakes).

12 **BRICELYN** (540 D). Bricelyn Mut. Tel. Co., Box 246. 56014. Tel. (507) 653-4444.
Exchanges: Bricelyn.
Personnel: K. A. Johnson, Pres.; R. Parish, Plt. Supt.
Telephone Data: Tot. tels. 540.

BRIMSON (215 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BROOKS (240 D CDO). Garden Valley Telephone Co., (See Erskine).

BROOKSTON (138 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BROOTEN (707 D CDO). Mid-State Tel. Co., (See Spicer).

BROWERVILLE (1261 D CDO). United Tel. Co. of Minn., (See Waconia).

11 **BROWNS VALLEY** (855 D 130 ES CDO). Valley Tel. Co., 56219. Tel. (612) 695-2111.
Exchanges: Browns Valley.
Personnel: C. C. Jung, Ch. of Bd.; J. W. Jung, Pres., V.P.-Oper. & Gen. Mgr.; Norma Jung, Treas.
Telephone Data: Tot. tels. 985; Bus. tels. 112; Bus. lines 650; Res. main sta. 576; Res. ext. 291; Coin 6.
Data Sets: Co.-owned 2; Sub-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 985.
Plant Data: Buried cable 110 sh. mi.; Buried wire 165,000 cond. mi.; Tel. toll carrier, 22 ch.; Tel. sta. (or subscriber) carrier 60 ch.
Purchasing Responsibility: James Jung, Mgr.
Total Plant Investment: $750,000.

BROWNSDALE (709 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BROWNSVILLE (317 D CDO). Ace Telephone Association, (See Houston).

BROWNTON (876 D CDO). United Tel. Co. of Minn., (See Waconia).

BUFFALO LAKE (903 D CDO). United Tel. Co. of Minn., (See Waconia).

BUTTERFIELD (576 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

BYGLAND (213 D CDO). Halstad Tel. Co., (See Halstad).

BYRON (1540 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

13 **CALLAWAY** (301 D CDO). Callaway Tel. Co., Box 123. 56521. Tel. (218) 847-4349.
Exchanges: Callaway.
Personnel: W. Schweigart, Gen. Mgr.; E. Schweigart, Plt. Supt.
Telephone Data: Tot. tels. 301; Bus. tels. 61; Bus. lines 21; Res. main sta. 185; Res. ext. 53; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 15.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 39 sh. mi.; Open wire, conductor (pairs) 6 mi; Aerial in cable 16 cond. mi.; Buried wire 17 cond. mi.; Drop wire, pair mi. 8; Pole lines 12 mi.
Purchasing Responsibility: Walter Schweigart, Mgr.

CAMBRIA (CDO). Mid Communications Inc., (See Mankato).

CANBY (2421 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

CANNON FALLS (3799 D ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CANTON (542 D CDO). Ace Telephone Association, (See Houston).

CARLOS (830 D CDO). United Tel. Co. of Minn., (See Waconia).

CERRO GORDO (517 D CDO). Farmers Mut. Tel. Co., (See Bellingham).

CEYLON (588 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

CHANDLER (289 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

CHASKA (7908 D ADO). United Tel. Co. of Minn., (See Waconia).

CHERRY GROVE (359 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

9 **CHOKIO** (1106 D CDO). Federated Tel. Coop., 56221. Tel. (612) 324-7111.
Exchanges: Big Bend; Chokio; Correll; Danvers; Holloway; Milan; Odessa.
Personnel: F. W. Holzheimer, Pres.; Ervin Schuerman, Exec. V.P.; D. Roiland, Gen. Mgr.; Harvey Larson, Sec.
Telephone Data: Tot. tels. 3224; Bus. tels. 377; Res. main sta. 1814; Res. ext. 1018; Coin 15; Mobile 32.
Key Systems: No. telco-owned 13; Total tel. on key sys. 73; No. lines to sub-owned key sys. 29.
Plant Data: Aerial cable 46 sh. mi.; Buried cable 943 sh. mi.; Pole lines 46 mi.; Tel. toll carrier, 6 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 41 ch.; 57 rt. mi.
Purchasing Responsibility: Don Roiland, Mgr.
Annual Operating Revenues: 1978, $512,692.
Total Plant Investment: $3,245,496.
REA Borrower.

10 **CLARA CITY** (1790 D CDO). Clara City Telephone, Box 400. 56222. Tel. (612) 847-2211.
Exchanges: Clara City.
Personnel: G. A. Yock, Ch. of Bd. & Pres.; Wes Hanson, V.P.-Gen. Mgr.; Donna Asche, Sec.; Boyd Folkerts, Plt. Supt.
Telephone Data: Tot. tels. 1790; Bus. tels. 250; Bus. lines 1100; Res. main sta. 1100; Res. ext. 690; Coin 10; Mobile 35.
Key Systems: No. telco-owned 15.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 110.
Purchasing Responsibility: Boyd Folkerts, Plt. Supt.; Wes Hanson, V.P.-Gen. Mgr.
Annual Operating Revenues: 1978, $250,000.
Total Plant Investment: $1,000,000.
Construction Budgets: 1979, $400,000; 1980, $100,000; 1981, $2,700,000.

CLAREMONT (701 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

11 **CLARISSA** (822 D CDO). Eagle Valley Telephone Co., (Box 777, Hector, Minn. 55342). 56440. Tel. (218) 756-2312. Affiliation: Communications Systems, Inc.
Exchanges: Clarissa.
Personnel: Curtis A. Sampson, Pres. & Treas.; James O. Ericson, Exec. V.P.; Gerald L. Levenske, V.P.-Oper.; Donald R. Anderson, Gen. Mgr. & Plt. Supt.; Bruce C. Reuber, Comp.; W. B. McCallum, Sec.; Steven H. Sjogren, Ch. Engr.
Telephone Data: Tot. tels. 828; Bus. tels. 138; Res. main sta. 514; Res. ext. 171; Coin 5.
Key Systems: No. telco-owned 6; Total tel. on key sys. 32.
Plant Data: Buried cable 136 sh. mi.
Purchasing Responsibility: Curtis O. Sampson, Pres.; Donald R. Anderson, Plt. Supt.
Total Plant Investment: $294,522.
REA Borrower.

CLARKFIELD (1246 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CLARKS GROVE (1392 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CLEAR LAKE (1303 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CLEARBROOK (916 D CDO). Garden Valley Telephone Co., (See Erskine).

CLEARWATER (1041 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

13 **CLEMENTS** (201 D CDO). Clements Tel. Co., 56224. Tel. (507) 692-2254.
Exchanges: Clements.
Personnel: J. Beran, Pres. & Gen. Mgr.; Ted Beran, Vice Pres.; Joe Beran, V.P.-Gen. Mgr.; Mildred Beran, Treas.
Telephone Data: Tot. tels. 217; Bus. tels. 23; Res. main sta. 142; Res. ext. 51; Coin 1.
Key Systems: No. telco-owned 1.
Plant Data: Buried cable 40 sh. mi.; Tel. exch. carrier, 2 ch.; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: Joe Beran, Mgr.; Ted Beran, V.P.-Oper.
Total Plant Investment: $115,624.
Construction Budgets: 1979, $1500.

CLIMAX (370 D CDO). Halstad Tel. Co., (See Halstad).

CLOVERTON (87 D). Solon Springs Tel. Co., Inc., (See Minong, Wis.)

COKATO (2708 D ADO). United Tel. Co. of Minn., (See Waconia).

COLOGNE (972 D CDO). United Tel. Co. of Minn., (See Waconia).

COMFREY (1020 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CONGER (292 D 83 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills, Iowa).

CORMORANT (587 D CDO). Hohman Tel. Co., (See Pelican Rapids).

CORRELL (268 D CDO). Federated Tel. Coop., (See Chokio).

COSMOS (671 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

COTTON (323 D CDO). Arrowhead Communications Corp., (See Hector).

COTTONWOOD (970 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CRANE LAKE (176 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CROMWELL (467 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

CROSBY (2981 D ADO). United Tel. Co. of Minn., (See Waconia).

10 **CROSSLAKE** (1329 ES CDO). Crosslake Telephone Co., Rt. 1 Box 1A. 56442. Tel. (218) 692-2777.
Exchanges: Crosslake.
Personnel: Gary Fread, Mgr.
Telephone Data: Tot. tels. 1329; Bus. tels. 151; Bus. lines 115; Res. main sta. 821; Res. ext. 230; Coin 12.
Key Systems: No. telco-owned 10; Total tel. on key sys. 40.
Plant Data: Buried cable 87.1 sh. mi.; Buried wire 54.1 cond. mi.; Tel. toll carrier, 48 ch.; 4.2 rt. mi.
Purchasing Responsibility: Gary Fread, Mgr.
Annual Operating Revenues: 1978, $155,728; 1979, $351,601.
Total Plant Investment: $1,703,406.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $40,000; 1981, $65,000.

CURRIE (764 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

CYRUS (630 D CDO). Runestone Telephone Association, (See Hoffman).

DAKOTA (857 D 41 ES CDO). Ace Telephone Association, (See Houston).

DALTON (829 D 28 ES CDO). Park Region Mutual Telephone Co., (See Underwood).

12 **DANUBE** (631 D ADO). Danube Telephone Co., 221 Oak St. 56230. Tel. (612) 826-2404.
Exchanges: Danube.
Personnel: Albert Tepfer, Pres.; Ervin Manthei, Exec. V.P.; Marlin Kline, Gen. Mgr., Ch. Engr. & Plt. Supt.; Arthur Kohls, Treas.; Stanley Schendel, Sec.
Telephone Data: Tot. tels. 631; Bus. tels. 95; Bus. lines 40; Res. main sta. 386; Res. ext. 146; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 18.
Plant Data: Buried cable 131 sh. mi.
Purchasing Responsibility: Marlin Kline, Gen. Mgr.
REA Borrower.

DANVERS (402 D CDO). Federated Tel. Coop., (See Chokio).

DASSEL (2090 D CDO). United Tel. Co. of Minn., (See Waconia).

DAWSON (2033 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

DEER CREEK (524 D 30 ES CDO). East Ottertail Tel. Co., (See Perham).

10 **DEER RIVER** (2107 D CDO). Deer River Tel. Co., 56636. Tel. (218) 246-8228.
Exchanges: Deer River.
Personnel: K. E. Giles, Pres.; T. E. Giles, V.P.-Gen. Mgr.; Mary L. Giles, Sec.-Treas.; Carlos Erickson, Plt. Supt.
Telephone Data: Tot. tels. 2107; Bus. tels. 218; Bus. lines 156; Res. main sta. 1223; Res. ext. 418; Coin 25; Mobile 20.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 16; Total tel. on key sys. 108; No. lines to sub-owned key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 5 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 167 sh. mi.; Open wire, conductor (pairs) 647 mi.; Aerial in cable 423 cond. mi.; Underground wire (duct) 665 cond. mi.; Buried wire 247 cond. mi.; Pole lines 19 mi.; Duct mi. .5; Tel. sta. (or subscriber) carrier 64 ch.; 73 rt. mi.; Microwave "hops" 2; Microwave 960 ch. mi.
Purchasing Responsibility: T. E. Giles, Mgr.
Annual Operating Revenues: 1978, $494,158; 1979, $513,053.
Total Plant Investment: $3,153,704.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $200,000.

DEERWOOD (774 D CDO). United Tel. Co. of Minn., (See Waconia).

DELANO (2618 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

13 **DELAVAN** (350 D). Delavan Tel. Co., Box 157. 56023. Tel. (507) 854-3445.
Exchanges: Delavan.
Personnel: E. R. Parish, Pres. & Mgr.; N. Lucille Parish, Sec.-Treas.
Telephone Data: Tot. tels. 350; Bus. tels. 32; Bus. lines 35; Res. main sta. 295; Res. ext. 110; Coin 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 3.
Plant Data: Buried cable 115 sh. mi.; Buried wire 32 cond. mi.
Total Plant Investment: $275,000.
REA Borrower.

DELFT (245 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

DENHAM (242 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

DENT (798 D CDO). East Ottertail Tel. Co., (See Perham).

DEXTER (688 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

DODGE CENTER (1785 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

DONALDSON (129 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

DONNELLY (397 D CDO). Runestone Telephone Association, (See Hoffman).

13 **DUNNELL** (441 D ADO). Dunnell Telephone Co., Inc., 56127. Tel. (507) 695-2730.
Exchanges: Dunnell.
Personnel: Fanny Nelson, Exec. V.P.; Robt. Nelson, V.P.-Gen. Mgr. & Plt. Supt.; Ruth Rupe, Sec.
Telephone Data: Tot. tels. 441; Bus. tels. 30; Bus. lines 30; Res. main sta. 276; Res. ext. 128; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5; No. lines to sub-owned key sys. 3.
Plant Data: Buried cable 91 sh. mi.
Purchasing Responsibility: Robert Nelson, V.P.-Gen. Mgr. & Plt. Supt.
Total Plant Investment: $204,442.
REA Borrower.

EAGLE BEND (698 D). Midwest Telephone Co., (See Parkers Prairie).

EAGLE LAKE (CDO). Mid Communications Inc., (See Mankato).

EAST CHAIN (345 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

13 **EASTON** (393 ES CDO). Easton Telephone Co., P. O. Box 126. 56025. Tel. (507) 787-2222.
Exchanges: Easton.
Personnel: Sandra Berkland, Pres.; Dirk Berger, Mgr.
Telephone Data: Tot. tels. 393; Bus. tels. 60; Bus. lines 35; Res. main sta. 223; Res. ext. 114; Coin 3.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 6; No. lines to sub-owned key sys. 5.
Plant Data: Buried cable 80 sh. mi.
Purchasing Responsibility: Dirk Berger, Gen. Mgr.
REA Borrower.
Construction Budgets: 1979, $190,000; 1980, $31,000.

ECHO (432 D CDO). Redwood County Tel. Co., (See Redwood Falls).

EDEN VALLEY (683 D CDO). Melrose Tel. Co., (See Melrose).

EDGERTON (1209 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

EFFIE (164 D CDO). Peoples Tel. Co., Inc., (See Big Fork).

EITZEN (463 D CDO). Ace Telephone Association, (See Houston).

ELBOW LAKE (1606 D ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ELGIN (1119 D CDO). United Tel. Co. of Minn., (See Waconia).

ELLENDALE (854 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ELLSWORTH (581 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

ELMORE (825 D CDO). Blue Earth Valley Tel. Co., (See Blue Earth).

ELROSA (191 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ELY (4357 D ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ELYSIAN (606 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

EMBARRASS (658 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

11 **EMILY** (817 D 50 ES CDO). Emily Cooperative Telephone Co., Inc., Box 277. 56447. Tel. (218) 763-3000.
Exchanges: Emily.
Personnel: Jack Getta, Pres.; Jay Andolshek, Gen. Mgr.
Telephone Data: Tot. tels. 817; Bus. tels. 151; Bus. lines 92; Res. main sta. 568; Res. ext. 89; Coin 9.
Key Systems: No. telco-owned 2; Total tel. on key sys. 14.
Plant Data: Buried cable 145 sh. mi.; Buried wire 10 cond. mi.; Tel. exch. carrier, 14 ch.; 10 rt. mi.
Purchasing Responsibility: Jay Andolshek, Gen. Mgr.
Annual Operating Revenues: 1976, $78,514; 1977, $111,000.
Total Plant Investment: $1,317,000.
REA Borrower.
Construction Budgets: 1978, $153,000.

EMMONS (509 D 219 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills, Iowa).

ENFIELD (800 D CDO). Bridge Water Tel. Co., (See Monticello).

ERHARD (321 D CDO). Park Region Mutual Telephone Co., (See Underwood).

ERICSBURG (192 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

6 **ERSKINE** (1076 D CDO). Garden Valley Telephone Co., 56535. Tel. (218) 687-5251.
Exchanges: Bagley; Beltrami; Brooks; Clearbrook; Erskine; Fertile; Fosston; Gatzke; Gonvick; Goodridge; Grygla; Gully; Lengby; Leonard; Maple Bay; McIntosh; Mentor; Minerva; Oklee; Plummer; Red Lake Falls; St. Hilaire; Shevlin; Winger.
Personnel: L. J. Lee, Pres.; Elmer Berg, Vice Pres.; Lawrence C. Ware, Gen. Mgr.; O. P. Gjerdingen, Treas.; Oris Moen, Sec.; Hastad Engineering, Ch. Engr.; Orrin H. Ness, Service Center Supt.
Telephone Data: Tot. tels. 17,579; Bus. tels. 3103; Bus. lines 1511; Res. main sta. 10,388; Res. ext. 3789; Coin 101; Mobile 60.
Data Sets: Co.-owned 12.
Key Systems: No. telco-owned 194; Total tel. on key sys. 1039.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 345.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 1775 sh. mi.; Open wire, conductor (pairs) 981 mi.; Aerial in cable 614 cond. mi.; Buried wire 12,267 cond. mi.; Drop wire, pair mi. 165; Pole lines 140 mi.; Tel. toll carrier, 408 ch.; 276 rt. mi.; Tel. exch. carrier, 24 ch.; 29 rt. mi.; Tel. sta. (or subscriber) carrier 888 ch.; 310 rt. mi.
Purchasing Responsibility: O. H. Ness, Service Center Supt.; Ronald Howe, Off. Mgr.; Raymond Voxland, C.O.E. Supt.
Annual Operating Revenues: 1978, $3,117,449; 1979, $3,756,000.
Total Plant Investment: $14,207,981.
REA Borrower.
Construction Budgets: 1979, $800,000; 1980, $3,000,000; 1981, $1,500,000.

EVAN (139 D 6 ES CDO). Sleepy Eye Telephone Co., (See Sleepy Eye).

EVANSVILLE (888 D ADO). Gardonville Cooperative Telephone Association, (See Brandon).

EYOTA (963 D CDO). United Tel. Co. of Minn., (See Waconia).

2 **FAIRMONT** (10,940 D ADO TC). Central Telephone Co., Minn. Div., 210 N. Main St. 56031. Tel. (507) 238-4431. Operating HQ: Chicago, Ill. 60631. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Adrian; Apple Valley; Arlington; Avoca; Balaton; Belle Plaine; Canby; Ceylon; Chandler; Currie; Dawson; East Chain; Edgerton; Ellsworth; Elysian; Fairmont; Farmington; Green Isle; Henderson; Iona; Ivanhoe; Janesville; Jordan-Lydia; Kilkenny; Lakefield; Lakeville; Lake Wilson; Le Center; Leota; Lewisville; Madison; Montgomery; Northrop; Okabena; Porter; Rosemount; St. Leo; Sherburn; Slayton; South Burnsville; Trimont; Truman; Waterville; Welcome; Worthington.
Personnel: Robert P. Reuss, Chairman & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; Edward A. McKee, Group V.P.; William J. Nesbit, Jr., Vice Pres.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, V.P.-Controller; William J. Laggett, Group V.P.-Western Region; Samuel E. Leftwich, Group V.P.-Eastern Region.
Telephone Data: Tot. tels. 95,458; Bus. tels. 21,364; Bus. lines 8146; Res. main sta. 49,533; Res. ext. 24,561; Coin 683; Mobile 18.
Data Sets: Co.-owned 130; Sub-owned 130.
Key Systems: No. telco-owned 872; Total tel. on key sys. 4972; No. lines to sub-owned key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 82; Total tel. on lines 2868; No. telco-owned, betw. 100 & 499 lines 13; Total tel. on lines 1500; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 90.
Plant Data: Aerial cable 683.12 sh. mi.; Underground cable (duct) 130.92 sh. mi.; Buried cable 5538.68 sh. mi.; Open wire, conductor (pairs) 6541.53 mi.; Aerial in cable 119,545.43 cond. mi.; Underground wire (duct) 135,171.9 cond. mi.; Buried wire 200,235.59 cond. mi.; Drop wire, pair mi. 1406.5; Mi. coaxial cable, voice & video (non-CATV) .3; Pole lines 540.45 mi.; Underground conduit tr. mi. 56.42; Duct mi. 208.49; Tel. toll carrier, 165 ch.; 2501.3 rt. mi.; Tel. exch. carrier, 2211 ch.; 22,243.8 rt. mi.; Tel. sta. (or subscriber) carrier 516 ch.; 682.62 rt. mi.; Microwave "hops" 1; Microwave 2940 ch. mi.
Purchasing Responsibility: Centel Communications Company, P. O. Box 82888 Lincoln, Neb. 68501.
Annual Operating Revenues: 1978, $17,751,000; 1979, $20,504,000.
Total Plant Investment: $65,900,000.
Construction Budgets: 1979, $6,120,300; 1980, $6,600,000.

FARMINGTON (5159 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

FEDERAL DAM (138 D CDO). Johnson Tel. Co., (See Remer).

10 **FELTON** (670 D CDO). Felton Tele. Exchange, 56536. Tel. (218) 494-3400.
Exchanges: Borup; Felton; Hitterdal.
Personnel: Winifred Borgen, Pres.; Diane Borgen, Exec. V.P.; Robert L. Borgen, Sec.-Treas.
Telephone Data: Tot. tels. 1174; Bus. tels. 177; Bus. lines 79; Res. main sta. 605; Res. ext. 381; Coin 11.
Plant Data: Buried cable 138 sh. mi.; Buried wire 203 cond. mi.; Tel. sta. (or subscriber) carrier 59 ch.
Purchasing Responsibility: Robert L. Borgen, Mgr.
Annual Operating Revenues: 1978, $194,786; 1979, $202,080.
Total Plant Investment: $1,415,064.
REA Borrower.
Construction Budgets: 1979, $25,000; 1980, $50,000; 1981, $50,000.

FERTILE (1371 D CDO). Garden Valley Telephone Co., (See Erskine).

FINLAYSON (574 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

FISHER (320 D CDO). Halstad Tel. Co., (See Halstad).

FLOM (181 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

FLOODWOOD (873 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

FORESTON (461 D CDO). Benton Cooperative Tel. Co., (See Rice).

FOSSTON (2025 D CDO). Garden Valley Telephone Co., (See Erskine).

FOUNTAIN (340 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **FRANKLIN** (634 D CDO). Minn. Valley Tel. Co., P. O. Box 311. 55333. Tel. (507) 557-2275. Affiliation: Larson Utilities, Inc.
Exchanges: Franklin; Lucan; Milroy.
Personnel: S. H. Larson, Pres. & Gen. Mgr.; Paul H. Larson, Sec. & Plt. Supt.
Telephone Data: Tot. tels. 1408; Bus. tels. 219; Bus. lines 101; Res. main sta. 838; Res. ext. 349; Coin 6.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 7.
Plant Data: Tel. toll carrier, 39 ch.
Purchasing Responsibility: Paul H. Larson.
Annual Operating Revenues: 1978, $187,947.
Total Plant Investment: $887,131.
REA Borrower.

FRAZEE (866 D CDO). Lake Region Tel. Co., (See Pelican Rapids).

13 **FREEBORN** (300 D). Freeborn Tel. Co., 56032.
Exchanges: Freeborn.
Personnel: K. A. Johnson, Pres.; R. Parrish, Plt. Supt.
Telephone Data: Tot. tels. 300.

FREEDHEM (313 D CDO). Consolidated Tel. Co., (See Brainerd).

FREEPORT (820 D ADO). Albany Mutual Tel. Ass'n., (See Albany).

13 **FROST** (300 D). Frost Tel. Co., 56033.
Exchanges: Frost.
Personnel: K. A. Johnson, Pres; R. Parrish, Plt. Supt.
Telephone Data: Tot. tels. 300.

GARDEN CITY (CDO). Mid Communications Inc., (See Mankato).

GARFIELD (854 D ADO). Gardonville Cooperative Telephone Association, (See Brandon).

GARRISON (482 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

GARVIN (172 D CDO). Woodstock Telephone Co., (See Ruthton).

GARY (376 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

GATEWAY (946 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

GATZKE (149 D CDO). Garden Valley Telephone Co., (See Erskine).

GHENT (389 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

GILMAN (727 D CDO). Benton Cooperative Tel. Co., (See Rice).

GLENCOE (4685 D ADO). United Tel. Co. of Minn., (See Waconia).

GLENDORADO (411 D). Sherburne County Rural Telephone Co., (See Big Lake).

GLYNDON (1104 D 97 ES CDO). Norman County Telephone Co., Inc., (See Ada).

GONVICK (549 D CDO). Garden Valley Telephone Co., (See Erskine).

GOOD THUNDER (CDO). Mid Communications Inc., (See Mankato).

GOODHUE (1302 D 46 ES ADO). Sleepy Eye Telephone Co., (See Sleepy Eye).

GOODRIDGE (591 D CDO). Garden Valley Telephone Co., (See Erskine).

13 **GRANADA** (379 D). Granada Tel. Co., 56037.
Exchanges: Granada.
Personnel: Mike Sparks, Mgr.
Telephone Data: Tot. tels. 379; Bus. tels. 22; Res. main sta. 243; Res. ext. 102; Coin 1.
Key Systems: No. telco-owned 1.

10 **GRAND MEADOW** (1099 D CDO). The Home Tel. Co., 55936. Tel. (507) 754-5115.
Exchanges: Grand Meadow.
Personnel: Olga A. Martinsen, Ch. of Bd. & Pres.; Vies Martinsen, Sec.-Treas.; Norman Sween, Plt. Supt.
Telephone Data: Tot. tels. 1099; Bus. tels. 142; Bus. lines 123; Res. main sta. 890; Res. ext. 367; Coin 6.
Key Systems: No. telco-owned 4; Total tel. on key sys. 30; No. lines to sub-owned key sys. 13.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 184.87 sh. mi.; Pole lines 43.5 mi.; Tel. sta. (or subscriber) carrier 9 ch.; 12 rt. mi.
Purchasing Responsibility: Olga A. Martinsen, Pres.; Vies Martinsen, Sec.-Treas.; Norm Sween, Mgr.
Annual Operating Revenues: 1978, $227,278; 1979, $230,000.
Total Plant Investment: $568,179.
Construction Budgets: 1979, $30,000; 1980, $30,000; 1981, $30,000.

13 **GRAND MEADOW** Home Tel. Co. (Racine Exchange), 55936. Tel. (507) 754-5115. (Does not serve this city.)
Exchanges: Racine.
Personnel: Olga Martinsen, Ch. of Bd. & Pres.; Norm Sween, Vice Pres. & Gen. Mgr.; V. Martinsen, Sec.-Treas.
Telephone Data: Tot. tels. 398; Bus. tels. 31; Bus. lines 27; Res. main sta. 244; Res. ext. 98; Coin 2.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 30 sh. mi.; Open wire, conductor (pairs) 14 mi.; Aerial in cable 92 cond. mi.; Buried wire 9 cond. mi.; Drop wire, pair mi. 12; Pole lines 14 mi.; Underground conduit tr. mi. 6; Duct mi. 6.
Purchasing Responsibility: Norm Sween, Vice Pres.

12 **GRAND MEADOW** Wykoff Tel. Co., 55936. Tel. (507) 754-5115. (Does not serve this city.)
Exchanges: Wykoff.
Personnel: Jay Crowson, Ch. of Bd. & Pres.; Norman Sween, V.P.-Gen. Mgr.; Vies Martinsen, Sec.-Treas.
Telephone Data: Tot. tels. 645; Bus. tels. 53; Bus. lines 52; Res. main sta. 407; Res. ext. 143; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 12.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 52.47 sh. mi.; Pole lines 50.5 mi.
Purchasing Responsibility: Norman Sween, Gen. Mgr.
Annual Operating Revenues: 1978, $89,013; 1979, $92,000.
Total Plant Investment: $247,925.
Construction Budgets: 1979, $20,000; 1980, $20,000.

GRANGER (12[illegible] D CDO). Ace Telephone Association, (See Houston).

GRANITE FALLS (3232 D ADO). United Tel. Co. of Minn., (See Waconia).

GREANEY (134 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

GREEN ISLE (419 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

GREENBUSH (1121 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

GREENWALD (401 D CDO). Melrose Tel. Co., (See Melrose).

GREY EAGLE (602 D CDO). Melrose Tel. Co., (See Melrose).

GROVE CITY (883 D CDO). United Tel. Co. of Minn., (See Waconia).

GRYGLA (512 D CDO). Garden Valley Telephone Co., (See Erskine).

GUCKEEN (212 D CDO). Blue Earth Valley Tel. Co., (See Blue Earth).

GULLY (398 D CDO). Garden Valley Telephone Co., (See Erskine).

HACKENSACK (861 D CDO). Arvig Tel. Co., (See Pequot Lakes).

HALLOCK (1484 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **HALSTAD** (843 D CDO). Halstad Tel. Co., 56548. Tel. (218) 456-2125.
Exchanges: Bygland; Climax; Fisher; Halstad; Neilsville; Shelly.
Personnel: Chester Mauritson, Ch. of Bd. & Pres.; Robert Brekke, Vice Pres.; Clinton Hanson, Gen. Mgr.; L. H. Brakel, Jr., Sec.-Treas.; Tom Maroney, Wire Chief.
Telephone Data: Tot. tels. 2357; Bus. tels. 133; Bus. lines 196; Res. main sta. 1212; Res. ext. 771; Coin 11; Mobile 102.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 37; Total tel. on key sys. 204.
Plant Data: Aerial cable .35 sh. mi.; Buried cable 180.17 sh. mi.; Open wire, conductor (pairs) 9.01 mi.; Aerial in cable 12 cond. mi.; Buried wire 6500 cond. mi.; Drop wire, pair mi. 3.49; Pole lines 39.69 mi.; Tel. sta. (or subscriber) carrier 22 ch.; 16 rt. mi.
Purchasing Responsibility: Clinton Hanson, Mgr.
Annual Operating Revenues: 1976, $368,696; 1977, $405,319.
Total Plant Investment: $1,997,084.
REA Borrower.
Construction Budgets: 1977, $100,000; 1978, $60,000; 1979, $100,000.

10 **HANCOCK** (1003 D). Hancock Tel. Co., 56244. Tel. (612) 392-5219.
Exchanges: Hancock.
Personnel: Bradley Oksendahl, Pres. & Mgr.; Lois Oksendahl, Sec.-Treas.
Telephone Data: Tot. tels. 1003.
Purchasing Responsibility: Bradley Oksendahl, Pres. & Mgr.

HANLEY FALLS (289 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

HANSKA (824 D 34 ES CDO). Sleepy Eye Telephone Co., (See Sleepy Eye).

HARDWICK (398 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **HARMONY** (1375 D ADO). Harmony Telephone Co., 35 1st Ave., N. E. 55939. Tel. (507) 886-2244.
Exchanges: Harmony.
Personnel: W. E. Piehn, Pres.; Jack G. Piehn, Mgr.
Telephone Data: Tot. tels. 1375; Bus. tels. 274; Bus. lines 146; Res. main sta. 712; Res. ext. 389; Coin 5.
Key Systems: No. telco-owned 13; Total tel. on key sys. 90.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 112 sh. mi.; Aerial in cable 2.5 cond. mi.; Drop wire, pair mi. 8; Pole lines 2 mi.; Tel. sta. (or subscriber) carrier 44 ch.
Purchasing Responsibility: Jack Piehn, Mgr.
Total Plant Investment: $578,000.

HARTLAND (338 D). Manchester-Hartland Tel. Co., (See Manchester).

HASTINGS (13,880 D ADO). United Tel. Co. of Minn., (See Waconia).

HAYFIELD (1414 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

HAZEL RUN (145 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

12 **HECTOR** Arrowhead Communications Corp., Box 777, 55342. Tel. (612) 848-6231. (Does not serve this city.) Affiliation: Communications Systems, Inc.
Exchanges: Bena; Cotton.
Personnel: Curtis A. Sampson, Pres. & Treas.; James O. Ericson, Exec. V.P.; Gerald L. Levenake, V.P.-Oper.; Donald R. Anderson, Gen. Mgr. & Plt. Supt.; Bruce C. Reuber, Comp.; Wm. B. McCallum, Sec.; Steven H. Sjogren, Ch. Engr.
Telephone Data: Tot. tels. 521; Bus. tels. 87; Res. main sta. 349; Res. ext. 64; Coin 21.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 71 sh. mi.; Aerial in cable 100 cond. mi.; Buried wire 48 cond. mi.; Pole lines 34 mi.
Purchasing Responsibility: Donald R. Anderson, Mgr.; Gerald L. Levenske, Asst. V.P.
REA Borrower.

HECTOR (1733 D ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

HENDERSON (641 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

HENDRICKS (934 D 46 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake, S.D.)

HERMAN (692 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

11 **HILL CITY** (766 D CDO). Northland Tel. Co., Inc., 55748. Tel. (218) 697-2354.
Exchanges: Hill City.
Personnel: Ronald J. Christensen, Ch. of Bd., Pres. & Gen. Mgr.; Frank Dichtel, Exec. V.P.; Carol M. Nelson, Sec.-Treas.
Telephone Data: Tot. tels. 766; Bus. tels. 57; Bus. lines 56; Res. main sta. 411; Res. ext. 82; Coin 7.
Key Systems: No. telco-owned 2; Total tel. on key sys. 9.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 184.
Plant Data: Aerial cable 6 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 78 sh. mi.; Buried wire 78 cond. mi.; Drop wire, pair mi. 10; Tel. toll carrier, 20 ch.; 21 rt. mi.
Purchasing Responsibility: Ronald J. Christensen, Gen. Mgr.; Carol M. Nelson, Treas.
Total Plant Investment: $731,691.
REA Borrower.

HITTERDAL (337 D CDO). Felton Tele. Exchange, (See Felton).

9 **HOFFMAN** (831 D CDO). Runestone Telephone Association, 56339. Tel. (612) 986-2013.
Exchanges: Barrett; Cyrus; Donnelly; Hoffman; Kensington; Norcross; Tintah; Wendell.
Personnel: Erwin Brutlag, Pres.; Clarence Ettesvold, Exec. V.P.; W. Berdell Skogstad, Gen. Mgr.; Henry Vestrum, Sec.-Treas.; C. J. Hastad, Ch. Engr.
Telephone Data: Tot. tels. 3640; Bus. tels. 248; Res. main sta. 2296; Res. ext. 1326; Coin 18.
Key Systems: No. telco-owned 29; Total tel. on key sys. 145.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 942 sh. mi.; 48 rt. mi.
Purchasing Responsibility: W. Berdell Skogstad, Mgr.; Lloyd Christopherson, Dir. of Plt. Oper.
Total Plant Investment: $3,017,319.
REA Borrower.

HOKAH (841 D CDO). Ace Telephone Association, (See Houston).

HOLLAND (265 D CDO). Woodstock Telephone Co., (See Ruthton).

HOLLANDALE (601 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

HOLLOWAY (450 D CDO). Federated Tel. Coop., (See Chokio).

HOLMES CITY (263 D CDO). United Tel. Co. of Minn., (See Waconia).

HOLT (211 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

6 **HOUSTON** (1587 D 120 ES ADO). Ace Telephone Association, 207 E. Cedar St. 55943. Tel. (507) 896-3111.
Exchanges: Brownsville; Canton; Dakota; Eitzen; Granger; Hokah; Houston; LaCrescent; Lanesboro; Ostrander; Peterson; Rushford; Castalia, Iowa; Clermont, Iowa; Harpers Ferry, Iowa; Highlandville, Iowa; New Albin, Iowa; Ossian, Iowa; Waterville, Iowa.
Personnel: Robert J. McNally, Pres.; Robert W. Bunke, Exec. V.P.; Robert W. Gilbert, Vice Pres.; Jon W. Owens, Gen. Mgr.; Merlin C. Jameson, Treas.; David F. Freeman, Controller; James E. Hoiness, Sec.; Virgil Bjorge, Plt. Admin.; Elmer L. Wright, Plt. Mgr.
Telephone Data: Tot. tels. 16,539; Bus. tels. 2637; Bus. lines 1162; Res. main sta. 9378; Res. ext. 4429; Coin 95.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 49; Total tel. on key sys. 432.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 135.
Plant Data: Aerial cable 15 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 2341 sh. mi.; Open wire,

conductor (pairs) 8 mi.; Aerial in cable 2967 cond. mi.; Underground wire (duct) 9282 cond. mi.; Buried wire 111,433 cond. mi.; Drop wire, pair mi. 400; Pole lines 20 mi.; Underground conduit tr. mi. 5; Duct mi. 24; Tel. toll carrier, 140 ch.; 60 rt. mi.; Tel. sta. (or subscriber) carrier 91 ch.; 128 rt. mi.

Purchasing Responsibility: Jon W. Owens, Gen. Mgr.; John A. Magnuson, Purch. Agent.
Annual Operating Revenues: 1978, $3,050,047; 1979, $3,350,000.
Total Plant Investment: $15,900,000.
REA Borrower.
Construction Budgets: 1979, $600,000; 1980, $1,350,000; 1981, $1,000,000.

HOWARD LAKE (1592 D CDO). United Tel. Co. of Minn., (See Waconia).

HOYT LAKES (2113 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

HUNTLEY (190 D CDO). Blue Earth Valley Tel. Co., (See Blue Earth).

7 **HUTCHINSON** (8786 D 548 ES ADO). Hutchinson Telephone Co., 30 Second Ave., S. W. 55350. Tel. (612) 587-2323.

Exchanges: Hutchinson.
Personnel: Mark W. Clay, Ch. of Bd. & Pres.; James P. Clay, Jr., V.P.-Oper.; Walter S. Clay, Treas.; Elaine S. Clay, Sec.; Lloyd Schlueter, Ch. Engr.
Telephone Data: Tot. tels. 9334; Bus. tels. 2702; Bus. lines 817; Res. main sta. 4739; Res. ext. 1853; Coin 40.
Data Sets: Co.-owned 36; Sub-owned 22.
Key Systems: No. telco-owned 91; Total tel. on key sys. 604.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 485; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 404; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10.
Plant Data: Aerial cable 14.466 sh. mi.; Underground cable (duct) 22.42 sh. mi.; Buried cable 714.44 sh. mi.; Open wire, conductor (pairs) 209 mi.; Aerial in cable 218,990 cond. mi.; Underground wire (duct) 13,342.77 cond. mi.; Buried wire 8574.52 cond. mi.; Drop wire, pair mi. 744; Pole lines 72 mi.; Underground conduit tr. mi. 13.65; Duct mi. 51.09; Tel. sta. (or subscriber) carrier 45 ch.; 34 rt. mi.
Purchasing Responsibility: Mark W. Clay, Mgr.; James P. Clay, Asst. Mgr.; Walter S. Clay, Treas.
Annual Operating Revenues: 1978, $1,315,000; 1979, $1,520,000.
Total Plant Investment: $5,483,162.
Construction Budgets: 1979, $610,000; 1980, $500,000; 1981, $300,000.

IDEAL CORNERS (1074 D CDO). Arvig Tel. Co., (See Pequot Lakes).

INGER-WIRT (163 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

INTERNATIONAL FALLS (7283 D ADO TC). Continental Telephone Co. of Minn., Inc., (See St. Paul).

IONA (247 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

IRVING (465 D CDO). Mid-State Tel. Co., (See Spicer).

ISABELLA (111 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ISLE (1047 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

IVANHOE (925 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

JACOBSON (157 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

JANESVILLE (1644 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

JASPER (976 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

JORDAN-LYDIA (2584 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

KABETOGAMA (287 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

KANDIYOHI (594 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

8 **KARLSTAD** (1241 D CDO). Wikstrom Tel. Co., Inc., 222 S. Main St. 56732. Tel. (218) 436-2121.

Exchanges: Badger; Donaldson; Greenbush; Holt; Karlstad & Halm & Strandquist; Lake Bronson; Lancaster; Malung-Wannaska; Middle River; Newfolden; Roosevelt; Viking; Williams.
Personnel: Geo. F. Wikstrom, Pres. & Gen. Mgr.; Leslie B. Wikstrom, V.P.-Oper. & C.O.E. Supt.; Curtiss Wikstrom, Asst. Mgr. & Treas.; Delores M. Wikstrom, Sec.; G. W. Wikstrom, Jr., V.P.-Oper. & Plt. Supt.
Telephone Data: Tot. tels. 6817; Bus. tels. 1130; Bus. lines 508; Res. main sta. 4377; Res. ext. 1277; Coin 33; Mobile 24.
Data Sets: Co.-owned 3; Sub-owned 7.
Key Systems: No. telco-owned 44; Total tel. on key sys. 327.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Buried cable 1608 sh. mi.; Buried wire 1059 cond. mi.; Tel. exch. carrier, 79 ch.; 174 rt. mi.; Tel. sta. (or subscriber) carrier 720 ch.; 566.75 rt. mi.
Purchasing Responsibility: Geo. F. Wikstrom, Pres. & Mgr.; Geo. W. Wikstrom, Jr., V.P.-Oper. & Plt. Supt.; Leslie B. Wikstrom, C.O.E. Supt. & V.P.-Oper.
Annual Operating Revenues: 1978, $1,169,854; 1979 $1,374,108.
Total Plant Investment: $9,942,861.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $100,000; 1981, $100,000.

KARLSTAD & HALM & STRANDQUIST (1241 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

9 **KASSON** (2083 D CDO). Kasson & Mantorville, 18 2nd Ave., N. W. 55944. Tel. (507) 634-2511.

Exchanges: Kasson; Mantorville.
Personnel: Jon R. Tollefson, Pres. & Treas.; Kenneth L. Halverson, Mgr.; Robert H. Tollefson, Sec.
Telephone Data: Tot. tels. 3076; Bus. tels. 498; Bus. lines 255; Res. main sta. 1679; Res. ext. 852; Coin 13.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 16; Total tel. on key sys. 93; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30.
Plant Data: Tel. toll carrier, 25 ch.; 3 rt. mi.; Tel. exch. carrier, 10 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.
Purchasing Responsibility: Jon R. Tollefson, Pres.
Annual Operating Revenues: 1979, $550,598.
Total Plant Investment: $2,189,121.
Construction Budgets: 1979, $100,000; 1980, $100,000; 1981, $300,000.

11 **KASSON** Rock Dell Tel. Co., 18 2nd Ave. N. W. 55944. Tel. (507) 365-8811. (Does not serve this city.)

Exchanges: Rock Dell.
Personnel: Jon R. Tollefson, Pres.; Kenneth L. Halverson, Mgr.
Telephone Data: Tot. tels. 901; Bus. tels. 54; Res. main sta. 552; Res. ext. 295.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Buried cable 76 sh. mi.; Buried wire 121 cond. mi.; Tel. exch. carrier, 12 ch.; Tel. sta. (or subscriber) carrier 97 ch.
Purchasing Responsibility: Jon R. Tollefson, Pres.
Annual Operating Revenues: 1978, $117,360; 1979, $131,341.
Total Plant Investment: $417,470.
REA Borrower.
Construction Budgets: 1979, $60,000; 1980, $20,000; 1981, $10,000.

KELLIHER (693 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

KENNEDY (485 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

KENSINGTON (457 D CDO). Runestone Telephone Association, (See Hoffman).

KENT (249 D CDO). Red River Rural Tel. Assn., (See Abercrombie, N.D.)

KENYON (2022 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **KERKHOVEN** (995 D ADO). K. M. P. Telephone Co., 56252. Tel. (612) 264-3151.

Exchanges: Kerkhoven; Murdock; Pennock.
Personnel: Ken Peterson, Ch. of Bd. & Pres.; Clarence Carlson, V.P.-Oper. & Ch. Engr.; Audrey M. Peterson, Sec.; David Arnundson, Plt. Supt.
Telephone Data: Tot. tels. 2022; Bus. tels. 315; Res. main sta. 1748; Res. ext. 774; Coin 9.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 10; Total tel. on key sys. 49.
Plant Data: Buried cable 317 sh. mi.; Buried wire 67 cond. mi.
Purchasing Responsibility: Ken Peterson, Pres. & Gen. Mgr.
Total Plant Investment: $997,577.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $341,000; 1981, $48,000.

KETTLE RIVER (394 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

KIESTER (1048 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KILKENNY (290 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

KIMBALL (757 D CDO). Melrose Tel. Co., (See Melrose).

KIMBERLY (124 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

KNIFE RIVER (228 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

LACRESCENT (2735 D 389 ES ADO). Ace Telephone Association, (See Houston).

LAKE (1231 D CDO). United Tel. Co. of Minn., (See Waconia).

LAKE BENTON (987 D 141 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake, S.D.)

LAKE BRONSON (367 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

LAKE CITY (4602 D ADO). United Tel. Co. of Minn., (See Waconia).

LAKE CRYSTAL (CDO). Mid Communications Inc., (See Mankato).

LAKE LILLIAN (502 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

LAKE PARK (687 D CDO). Hohman Tel. Co., (See Pelican Rapids).

LAKE WILSON (545 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

LAKEFIELD (1896 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

LAKEVILLE (4163 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

LANCASTER (524 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

LANESBORO (1122 D 26 ES ADO). Ace Telephone Association, (See Houston).

LAPORTE (774 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

LE CENTER (2031 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

LEADER (182 D CDO). Consolidated Tel. Co., (See Brainerd).

LENGBY (428 D CDO). Garden Valley Telephone Co., (See Erskine).

LEONARD (166 D CDO). Garden Valley Telephone Co., (See Erskine).

LEOTA (286 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

LEROY (1126 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LESTER PRAIRIE (1299 D CDO). United Tel. Co. of Minn., (See Waconia).

LEWISTON (1618 D ADO). United Tel. Co. of Minn., (See Waconia).

LEWISVILLE (348 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

LINCOLN (614 D CDO). Consolidated Tel. Co., (See Brainerd).

LINDSTROM (5332 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

13 **LISMORE** (407 D CDO). Lismore Coop. Tel. Co., 56155. Tel. (507) 471-8221.

Exchanges: Lismore.
Personnel: John F. Hebig, Pres.; Edward Lenz, Gen. Mgr.; Marvin T. Loosbrock, Sec.-Treas.
Telephone Data: Tot. tels. 407; Bus. tels. 51; Bus. lines 28; Res. main sta. 295; Res. ext. 61; Coin 1.
Plant Data: Aerial cable 1.09 sh. mi.; Buried cable 126.07 sh. mi.
Purchasing Responsibility: Edward Lens, Mgr.
Annual Operating Revenues: 1975, $58,000.
Total Plant Investment: $428,280.
REA Borrower.

LITTLE FORK (928 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

LOMAN (113 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

LONG PRAIRIE (3607 D ADO). United Tel. Co. of Minn., (See Waconia).

LONGVILLE (691 D CDO). East Ottertail Tel. Co., (See Perham).

10 **LONSDALE** (1442 D CDO). Lonsdale Telephone Co., P. O. Box 348, Main Street. 55046. Tel. (507) 744-2311.

Exchanges: Lonsdale.
Personnel: Robert J. Novak, Ch. of Bd., Pres. & Treas.; Donald F. Novak, V.P.-Gen. Mgr.; Marcella A. Novak, Sec.; Bonnie Novak, Asst.
Telephone Data: Tot. tels. 1442; Bus. tels. 189; Bus. lines 100; Res. main sta. 967; Res. ext. 286; Coin 4.
Key Systems: No. telco-owned 3; No. lines to sub-owned key sys. 1400.
Plant Data: Buried cable 140 sh. mi.; Buried wire 130 cond. mi.; Tel. sta. (or subscriber) carrier 28 ch.; 25 rt. mi.
Purchasing Responsibility: Robert J. Novak, Pres.; Donald F. Novak, Gen. Mgr.
Total Plant Investment: $804,475.
REA Borrower.
Construction Budgets: 1979, $900,000.

11 **LOWRY** (909 D CDO). Lowry Telephone Co. Inc., 56349. Tel. (612) 283-5101.

Exchanges: Lowry.
Personnel: Paul Ekstrand, Pres.; Richard Ekstrand, Vice Pres.; James Ekstrand, V.P.-Oper.; Elaine Ekstrand, Sec.-Treas.; Gerald Olson, Plt. Supt.

Telephone Data: Tot. tels. 909; Bus. tels. 58; Bus. lines 58; Res. main sta. 559; Res. ext. 242; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4.
Plant Data: Buried cable 235 sh. mi.
Purchasing Responsibility: Paul Ekstrand, Pres. & Mgr.
REA Borrower.

LUCAN (382 D CDO). Minn. Valley Tel. Co., (See Franklin).

LYLE (950 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LYND (345 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MCGRATH (206 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MCGREGOR (915 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MCINTOSH (776 D CDO). Garden Valley Telephone Co., (See Erskine).

10 **MABEL** (1326 D ADO). Mabel Cooperative Telephone Co., 214 N. Main. 55954. Tel. (507) 493-5411.
Exchanges: Mabel; Ridgeway, Iowa; Burr Oak, Iowa.
Personnel: Truman Kirkeby, Pres.; Harold Selness, Vice Pres.; William C. Hyter, Exec. V.P.-Gen. Mgr.; Nansen Spande, Treas.; Fay Harvey, Sec.; Lorren Tingesdal, Plt. Supt.
Telephone Data: Tot. tels. 2258; Bus. tels. 299; Res. main sta. 1307; Res. ext. 632; Coin 15.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 70.
Plant Data: Aerial cable 3.14 sh. mi.; Buried cable 328.7 sh. mi.
Purchasing Responsibility: Wm. C. Hyter, Exec. V.P.-Gen. Mgr.; Paul Vitse.
Annual Operating Revenues: 1976, $252,000; 1977, $280,000.
Total Plant Investment: $1,416,000.
REA Borrower.

10 **MADELIA** (2057 D CDO). Madelia Telephone Co., 104 W. Main. 56062. Tel. (507) 642-3211.
Exchanges: Madelia.
Personnel: E. N. Christiansen, Sr., Pres.; Ron Elkins, Gen. Mgr.; P. H. Gunduson, Treas.
Telephone Data: Tot. tels. 2057; Bus. tels. 436; Res. main sta. 1113; Res. ext. 486; Coin 12.
Key Systems: No. telco-owned 8; Total tel. on key sys. 48; No. lines to sub-owned key sys. 16.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 50.
Plant Data: Underground cable (duct) .08 sh. mi.; Buried cable 87.71 sh. mi.; Buried wire 78.74 cond. mi.; Drop wire, pair mi. 44.22; Duct mi. .53.
Purchasing Responsibility: Ron Elkins, Mgr.
Total Plant Investment: $1,010,233.
REA Borrower.

MADISON (2167 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

MADISON LAKE (CDO). Mid Communications Inc., (See Mankato).

MAINE (1031 D 35 ES CDO). Park Region Mutual Telephone Co., (See Underwood).

MALMO (358 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MALUNG-WANNASSKA (661 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

12 **MANCHESTER** (203 D). Manchester-Hartland Tel. Co., 56064. (507) 826-3212.
Exchanges: Manchester; Hartland.
Personnel: A. Harpedahl, Pres.; N. Wangen, V.P.-Oper.; Fay Emstad, Mgr.
Telephone Data: Tot. tels. 541.
Plant Data: Buried cable 89 sh. mi.; Aerial in cable 40 cond. mi.; Pole lines 40 mi.

4 **MANKATO** (32,385 D ADO TC). Mankato Citizens Telephone Co., 221 E. Hickory. 56001. Tel. (507) 387-1151. Affiliation: Mid Communications Inc.
Exchanges: Mankato.
Personnel: Richard L. Myers, Ch. of Bd.; Paul L. Stevens, Pres.; Thomas R. Borchert, Vice Pres.; David R. Lindenberg, Vice Pres.; Jerome F. Thomas, Treas.; Lee T. Snilsberg, Sec.; Barney Rivers, Ch. Engr.
Telephone Data: Tot. tels. 32,385; Bus. tels. 10075; Bus. lines 3797; Res. main sta. 15,764; Res. ext. 6133; Coin 211; Mobile 16.
Data Sets: Co.-owned 10; Sub-owned 32.
Key Systems: No. telco-owned 618; Total tel. on key sys. 4570; No. lines to sub-owned key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 42; Total tel. on lines 2108; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 1176; No. telco-owned, 500 lines and above 1; Total tel. on lines 2358; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 65.
Plant Data: Aerial cable 39 sh. mi.; Underground cable (duct).51 sh. mi.; Buried cable 205 sh. mi.; Aerial in cable 22,100 cond. mi.; Underground wire (duct) 111,103.15 cond. mi.; Buried wire 44,780.80 cond. mi.; Drop wire, pair mi. 444.77; Duct mi. 159.70; Tel. toll carrier, 95 ch.; 285 rt. mi.; Tel. sta. (or subscriber) carrier 200 ch.; 580 rt. mi.
Purchasing Responsibility: Thomas R. Borchert, Purch. & Vice Pres.
Annual Operating Revenues: 1976, $6,426,290; 1977, $7,069,837.
Total Plant Investment: $23,854,237.
Construction Budgets: 1977, $2,400,000; 1978, $2,000,000.

7 **MANKATO** Mid Communications Inc., 221 E. Hickory St. 56001. Tel. (507) 387-1151. (Does not serve this city.) Affiliation: Mankato Citizens Tel. Co.
Exchanges: Mapleton; Good Thunder; Pemberton; Amboy; St. Clair; Madison Lake; Eagle Lake; Lake Crystal; Garden City; Vernon Center; Cambria.
Personnel: Paul L. Stevens, Pres.; Thomas R. Borchert, Vice Pres.; D. R. Lindenberg, Sec.-Treas.
Telephone Data: Tot. tels. 8958; Bus. tels. 1140; Bus. lines 636; Res. main sta. 5598; Res. ext. 2220; Coin 40.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 63; Total tel. on key sys. 334.
Plant Data: Aerial cable 5 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1688 sh. mi.; Aerial in cable 200 cond. mi.; Underground wire (duct) 100 cond. mi.; Buried wire 84,400 cond. mi.; Duct mi. 1; Tel. toll carrier, 95 ch.; 1425 rt. mi.
Purchasing Responsibility: Thomas R. Borchert.
Annual Operating Revenues: 1976, $1,237,979; 1977, $1,321,746.
Total Plant Investment: $6,947,092.
REA Borrower.
Construction Budgets: 1977, $300,000; 1978, $300,000.

MANTORVILLE (993 D CDO). Kasson & Mantorville, (See Kasson).

MAPLE BAY (463 D CDO). Garden Valley Telephone Co., (See Erskine).

MAPLE LAKE (2469 ES CDO). Lakedale Telephone Co., (See Annandale).

MAPLE PLAIN (3039 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MAPLETON (CDO). Mid Communications Inc., (See Mankato).

MARCELL (262 D CDO). Peoples Tel. Co., Inc., (See Big Fork).

MARIETTA (587 D CDO). Farmers Mut. Tel. Co., (See Bellingham).

MAVER (542 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

12 **MAYNARD** (710 D). Citizens Tel. Co., Tel. (612) 847-2211. Operating HQ: Box 400, Clara City, Minn. 56222.
Exchanges: Maynard.
Personnel: G. A. Yock, Pres.; Wes Hanson, Gen. Mgr.; Donna Asche, Sec.; Boyd Folkerts, Plt. Supt.
Telephone Data: Tot. tels. 710; Bus. tels. 85; Bus. lines 500; Res. main sta. 450; Res. ext. 260; Coin 6.
Key Systems: No. telco-owned 6.
Total Plant Investment: $446,000.

11 **MAZEPPA** (859 D ADO). Mazeppa Telephone Co., 55956. Tel. (507) 843-2095.
Exchanges: Mazeppa.
Personnel: Walter F. Tri, Pres., Gen. Mgr. & Plt. Supt.; Donald A. Tri, Exec. V.P.; Gwendolyn M. Tri, Sec.-Treas.
Telephone Data: Tot. tels. 859; Bus. tels. 67; Bus. lines 37; Res. main sta. 525; Res. ext. 251; Coin 4; Mobile 6.
Data Sets: Co.-owned 6.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 62.3 sh. mi.; Open wire, conductor (pairs) 92 mi.; Pole lines 36.7 mi.
Purchasing Responsibility: Walter F. Tri.

MEADOWLANDS (618 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

8 **MELROSE** (1280 D CDO). Melrose Tel. Co., 210 W. Main St., Box 267. 56352. Tel. (612) 256-4211.
Exchanges: Melrose; Eden Valley; Greenwald; Grey Eagle; Kimball; Richmond; St. Martin; Watkins.
Personnel: L. H. Arvig, Pres. & Gen. Mgr.; Robt. Rehkamp, Chief Engr.; C. P. Monroe, Plt. Supt.
Telephone Data: Tot. tels. 5394; Bus. tels. 400; Bus. lines 350; Res. main sta. 4994; Res. ext. 2960; Coin 11.
Plant Data: Aerial cable 2689 sh. mi.; Underground cable (duct) 900 sh. mi.; Buried cable 240 sh. mi.; Open wire, conductor (pairs) 1031.48 mi.; Pole lines 1078 mi.

MENAHGA (1248 D CDO). West Central Telephone Assn., (See Sebeka).

MENTOR (478 D CDO). Garden Valley Telephone Co., (See Erskine).

MIDDLE RIVER (532 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

MILACA (2831 D ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MILAN (463 D CDO). Federated Tel. Coop., (See Chokio).

MILLERVILLE (215 D ADO). Gardonville Cooperative Telephone Association, (See Brandon).

MILLVILLE (264 D CDO). United Tel. Co. of Minn., (See Waconia).

MILROY (392 D CDO). Minn. Valley Tel. Co., (See Franklin).

MILTONA (452 D). Midwest Telephone Co., (See Parkers Prairie).

MINERVA (307 D CDO). Garden Valley Telephone Co., (See Erskine).

12 **MINNESOTA LAKE** (597 D). Minnesota Lake Telephone Co., 56058. Tel. (507) 462-3444.
Exchanges: Minnesota Lake.
Personnel: Lowell Campbell, Ch. of Bd. & Mgr.; Sheldon Campbell, Plt. Supt.
Telephone Data: Tot. tels. 597.

MISSION (659 D CDO). Consolidated Tel. Co., (See Brainerd).

MONTGOMERY (1945 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

9 **MONTICELLO** (3830 D ADO). Bridge Water Tel. Co., 316 Pine St. 55362. Tel. (612) 295-2974. Affiliation: Arvig Tel. Co., Pequot Lakes, Minn.
Exchanges: Enfield; Monticello.
Personnel: Gilroy G. Arvig, Pres. & Gen. Mgr.; Dorris L. Coulter, Exec. V.P.; Bob Rierson, Comp.; Vince Mayer, Plt. Supt.
Telephone Data: Tot. tels. 4663; Bus. tels. 1286; Bus. lines 469; Res. main sta. 2130; Res. ext. 1192; Coin 33.
Data Sets: Co.-owned 4; Sub-owned 6.
Key Systems: No. telco-owned 51; Total tel. on key sys. 307.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 151; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 165.
Plant Data: Aerial cable 6.652 sh. mi.; Underground cable (duct) 3.15 sh. mi.; Buried cable 122.781 sh. mi.; Aerial in cable 10.1 cond. mi.; Underground wire (duct) 3.15 cond. mi.; Buried wire 35.931 cond. mi.; Underground conduit tr. mi. 1.3; Duct mi. 1.3; Tel. toll carrier, 23 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 45 ch.; 25 rt. mi.
Purchasing Responsibility: Gilroy G. Arvig, Pres.; Bob Rierson, Mgr.; Vince Mayer, Plt. Supt.
Annual Operating Revenues: 1978, $1,033,705; 1979, $1,125,705.
Total Plant Investment: $3,528,991.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $200,000; 1981, $250,000.

MONTROSE (622 D CDO). Lakedale Telephone Co., (See Annandale).

MORGAN (1049 D CDO). Redwood County Tel. Co., (See Redwood Falls).

13 **MORRISTOWN** (452 D). Cannon Valley Tel. Co., Inc., P. O. Box 86. 55052.
Exchanges: Morristown.
Personnel: Mrs. E. W. Packard, Mgr.
Telephone Data: Tot. tels. 452.

MOTLEY (446 D CDO). Consolidated Tel. Co., (See Brainerd).

MOUND (8221 D ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MOUNTAIN LAKE (2110 D ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

MURDOCK (452 D CDO). K. M. P. Telephone Co., (See Kerkhoven).

NEILSVILLE (223 D CDO). Halstad Tel. Co., (See Halstad).

NELSON (164 D CDO). United Tel. Co. of Minn., (See Waconia).

NEW GERMANY (427 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

NEW LONDON (2528 D CDO). Mid-State Tel. Co., (See Spicer).

NEW MARKET (1168 D 211 ES CDO). Scott Rice Tel. Co., (See Prior Lake).

NEW MUNICH (227 D ADO). Albany Mutual Tel. Ass'n., (See Albany).

10 **NEW PRAGUE** (1937 D). Eckles Tel. Co., 115 E. Main. 56071. Tel. (612) 758-2501.
Exchanges: New Prague.
Personnel: E. Eckles, Pres.; Bill Olson, Mgr.
Telephone Data: Tot. tels. 1937.

NEW RICHLAND (1675 D ADO). United Tel. Co. of Minn., (See Waconia).

6 **NEW ULM** (12,462 D ADO TC). New Ulm Rural Telephone Co., 400 2nd N. 56073. Tel. (507) 354-4111.
Exchanges: New Ulm.
Personnel: H. J. Baumann, Pres.; Mark Retzloff, Vice Pres.; Maurice B. Englund, Gen. Mgr.; Oscar Hoffman, Treas.; Richard A. Herzog, Sec.; Lester Domeier, Plt. Supt.

Telephone Data: Tot. tels. 12,462; Bus. tels. 2382; Bus. lines 7180; Res. main sta. 6223; Res. ext. 2573; Coin 58; Mobile 35.
Data Sets: Co.-owned 12.
Key Systems: No. telco-owned 76; Total tel. on key sys. 532; No. lines to sub-owned key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 23; Total tel. on lines 864; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 334; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 15; No. of phones on sub-owned PABX's 92.
Plant Data: Aerial cable 159 sh. mi.; Aerial in cable 3986 cond. mi.; Pole lines 60.22 mi.; Underground conduit tr. mi. 15.97; Duct mi. 84.62; Tel. sta. (or subscriber) carrier 192 ch.
Purchasing Responsibility: Maurice B. Englund, Gen. Mgr.
Annual Operating Revenues: 1978, $2,351,606; 1979, $2,666,493.
Total Plant Investment: $8,536,697.
Construction Budgets: 1979, $1,500,000; 1980, 3500,000.

NEW YORK MILLS (1690 D 27 ES CDO). East Ottertail Tel. Co., (See Perham).

NEWFOLDEN (548 D CDO). Wikatrom Tel. Co., Inc., (See Karlstad).

NICKERSON (312 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

NIMROD (281 D CDO). West Central Telephone Assn., (See Sebeka).

NOKAY LAKE (746 D CDO). Consolidated Tel. Co., (See Brainerd).

NORCROSS (243 D CDO). Runestone Telephone Association, (See Hoffman).

NORTHOME (559 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

NORTHROP (325 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

NORWOOD (2467 D CDO). United Tel. Co. of Minn., (See Waconia).

ODESSA (347 D CDO). Federated Tel. Coop., (See Chokio).

ODIN-ORMSBY (454 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

OKABENA (367 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

OKLEE (834 D CDO). Garden Valley Telephone Co., (See Erskine).

ONAMIA (1429 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ORONOCO (967 D CDO). Pine Island Telephone Co., (See Pine Island).

OSAGE (840 D 60 ES CDO). East Ottertail Tel. Co., (See Perham).

10 **OSAKIS** (1440 D). Osakis Tel. Co., 56360. Tel. (612) 859-2222.
Exchanges: Osakis.
Personnel: Geo. C. Revering, Pres.; Phil M. Revering, V.P.-Oper.; W. Chapman, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1440; Bus. tels. 162; Res. main sta. 1009; Res. ext. 269; Coin 4.
Plant Data: Open wire, conductor (pairs) 160 mi.; Aerial in cable 58 cond. mi.; Buried wire 49 cond. mi.; Pole lines 90 mi.

OSLO (532 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

OSSEO (19,184 D ADO). United Tel. Co. of Minn., (See Waconia).

OSTRANDER (322 D CDO). Ace Telephone Association, (See Houston).

OTTERTAIL (627 D CDO). East Ottertail Tel. Co., (See Perham).

OUTING (338 D CDO). Consolidated Tel. Co., (See Brainerd).

PALISADE (455 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

PALO (721 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **PARKERS PRAIRIE** (800 D). Midwest Telephone Co., 56361. Tel. (218) 338-4001.
Exchanges: Parkers Prairie; Eagle Bend; Miltona; Urbank.
Telephone Data: Tot. tels. 2452; Bus. tels. 389; Bus. lines 216; Res. main sta. 1741; Res. ext. 322; Coin 10.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 16.
Purchasing Responsibility: Geo. C. Revering, Gen. Mgr.
Construction Budgets: 1975, $30,000; 1976, $40,000.

PAYNESVILLE (2982 D CDO). Lakedale Telephone Co., (See Annandale).

PEASE (280 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

10 **PELICAN RAPIDS** Hohman Tel. Co., P. O. Box 407. 56572. Tel. (218) 863-6451. (Does not serve this city.)
Exchanges: Cormorant; Lake Park.
Personnel: Kenneth R. Hohman, Pres.; Wallace G. Hohman, V.P.-Oper.
Telephone Data: Tot. tels. 1274; Bus. tels. 120; Res. main sta. 1147.

11 **PELICAN RAPIDS** Lake Region Tel. Co., 56572. (Does not serve this city.)
Exchanges: Frazee.
Personnel: Kenneth R. Hohman, Pres.; Wallace G. Hohman, V.P.-Oper.
Telephone Data: Tot. tels. 866; Bus. tels. 122; Res. main sta. 740.

10 **PELICAN RAPIDS** (1611 D CDO). Pelican Tel. Co., P. O. Box 409. 56572.
Exchanges: Pelican Rapids.
Personnel: G. Hohman, Pres.; K. R. Hohman, V.P.
Telephone Data: Tot. tels. 1611; Bus. tels. 279; Res. main sta. 1318.

PEMBERTON (CDO). Mid Communications Inc., (See Mankato).

PENNOCK (575 D CDO). K. M. P. Telephone Co., (See Kerkhoven).

7 **PEQUOT LAKES** (1759 D CDO). Arvig Tel. Co., Box 395. 56472. Tel. (218) 568-4115.
Exchanges: Ash River; Backus; Breezy Point; Hackensack; Ideal Corners; Pequot Lakes; Pine River; Woman Lake.
Personnel: G. G. Arvig, Pres. & Gen. Mgr.; Earnest Johnson, Vice Pres.; Allison Brunes, Sec.-Treas.; Jas. Brunes, Plt. Supt.
Telephone Data: Tot. tels. 7928; Bus. tels. 1479; Bus. lines 725; Res. main sta. 5117; Res. ext. 1132; Coin 57; Mobile 54.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 39; Total tel. on key sys. 151.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 93; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 263.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 735 sh. mi.; Open wire, conductor (pairs) 10 mi.; Buried wire 626 cond. mi.; Pole lines 8 mi.; Tel. toll carrier, 94 ch.; Tel. sta. (or subscriber) carrier 440 ch.; Microwave "hops" 2; Microwave 30 ch. mi.
Annual Operating Revenues: 1978, $1,832,653; 1979, $2,188,425.
Total Plant Investment: $10,076,685.
REA Borrower.
Construction Budgets: 1979, $379,000; 1980, $950,000; 1981, $1,683,000.

6 **PERHAM** (3395 D 342 ES CDO). East Ottertail Tel. Co., 160 Second Ave., S W. 56573. Tel. (218) 346-5500.
Exchanges: Akeley-Nevis; Bertha-Hewitt; Deer Creek; Dent; Longville; New York Mills; Osage; Ottertail; Perham; Vergas; Walker; Whipholt.
Personnel: Eleanor M. Arvig, Pres.; Allen R. Arvig, Exec. V.P.; Edward S. Weikle, Comp.; Janice M. Theodorson, Sec.-Treas.; Jerald W. Theodorson, Plt. Supt.
Telephone Data: Tot. tels. 14,393; Bus. tels. 3058; Bus. lines 1400; Res. main sta. 9065; Res. ext. 2685; Coin 73; Mobile 25.
Key Systems: No. telco-owned 62; Total tel. on key sys. 410.
PBX's, PABX's: No. telco-owned, below 100 lines 13; Total tel. on lines 468.
Plant Data: Aerial cable 39.36 sh. mi.; Buried cable 2883.35 sh. mi.; Tel. sta. (or subscriber) carrier 530 ch.
Purchasing Responsibility: Allen R. Arvig, Vice Pres.; Jerald W. Theodorson, Outside Plt. Supt.
Annual Operating Revenues: 1978, $2,663,742; 1979, $3,389,287.
Total Plant Investment: $15,217,840.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $2,000,000; 1981, $2,000,000.

PERLEY-HENDRUM (775 D 38 ES CDO). Norman County Telephone Co., Inc., (See Ada).

PETERSON (524 D 16 ES CDO). Ace Telephone Association, (See Houston).

PILLAGER (682 D CDO). Consolidated Tel. Co., (See Brainerd).

9 **PINE ISLAND** (1978 ES CDO). Pine Island Telephone Co., 55963. Tel. (507) 356-8302. Affiliation: Communications Systems, Inc., Box 777, Hector, Minn. 55342.
Exchanges: Oronoco; Pine Island.
Personnel: Richard Keane, Gen. Mgr.
Telephone Data: Tot. tels. 2945; Bus. tels. 366; Bus. lines 2300; Res. main sta. 1784; Res. ext. 795; Coin 13.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 65; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 40.31 sh. mi.; Underground cable (duct) 3.18 sh. mi.; Buried cable 242.93 sh. mi.; Buried wire 45.62 cond. mi.
Purchasing Responsibility: Richard Keane, Gen. Mgr.
REA Borrower.

PINE RIVER (1785 D CDO). Arvig Tel. Co., (See Pequot Lakes).

PINEWOOD (183 D). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

PLAINVIEW (2574 D ADO). United Tel. Co. of Minn., (See Waconia).

PLATO (494 D CDO). United Tel. Co. of Minn., (See Waconia).

PLUMMER (447 D CDO). Garden Valley Telephone Co., (See Erskine).

PONEMAH (141 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

PORTER (330 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

PRINSBURG (716 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

7 **PRIOR LAKE** (6963 D 1551 ES ADO). Scott Rice Tel. Co., 4690 Colorado St. 55372. Tel. (612) 447-2172.
Exchanges: New Market; Prior Lake; Webster.
Personnel: J. W. Packer, Pres.; John W. Packer Jr., V.P.-Oper. & Plt. Supt.; Robt. Lange, Gen. Mgr.; Denise Craig, Treas.
Telephone Data: Tot. tels. 9292; Bus. tels. 1049; Bus. lines 505; Res. main sta. 4829; Res. ext. 3381; Coin 26; Mobile 11.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 29; Total tel. on key sys. 233; No. lines to sub-owned key sys. 122.
Plant Data: Aerial cable 105.81 sh. mi.; Underground cable (duct) 4.3 sh. mi.; Buried cable 359.6 sh. mi.; Open wire, conductor (pairs) 15.15 mi.; Aerial in cable 1654.9 cond. mi.; Underground wire (duct) 2686.5 cond. mi.; Buried wire 362.1 cond. mi.; Drop wire, pair mi. 59.5; Pole lines 91.8 mi.; Underground conduit tr. mi. 7.1; Duct mi. 11.7; Tel. toll carrier, 141 ch.; Tel. exch. carrier, 651 ch.; Tel. sta. (or subscriber) carrier 77 ch.
Purchasing Responsibility: Robt. Lange, Mgr.; John W. Packer, Jr., Engr. Supt.
Annual Operating Revenues: 1978, $1,478,600; 1979, $1,680,500.
Total Plant Investment: $5,800,000.
REA Borrower.
Construction Budgets: 1979, $300,000; 1980, $350,000; 1981, $430,000.

PUPOSKY (429 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

RACINE (398 D CDO). Home Tel. Co. (Racine Exchange), (See Grand Meadow).

RAINER (1229 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

RAMEY (555 D CDO). Benton Cooperative Tel. Co., (See Rice).

RANDALL (738 D CDO). Consolidated Tel. Co., (See Brainerd).

RAYMOND (680 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

RED LAKE (781 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

RED LAKE FALLS (1817 D CDO). Garden Valley Telephone Co., (See Erskine).

REDWOOD FALLS (RURAL) (1028 D ADO). Redwood County Tel. Co., (See Redwood Falls).

8 **REDWOOD FALLS** Redwood County Tel. Co., 120 E. 3rd St. 56283. Tel. (507) 637-8365. (Does not serve this city.)
Exchanges: Redwood Falls (Rural); Belview; Echo; Morgan; Seaforth; Vesta; Wabasso; Walnut Grove; Wood Lake.
Personnel: J. Beran, Pres.; L. S. Beran, Gen. Mgr. & Sec.-Treas.; A. O. Galstad, Comp.; James Symes, Plt. Supt.
Telephone Data: Tot. tels. 5742; Bus. tels. 811; Bus. lines 445; Res. main sta. 3608; Res. ext. 1303; Coin 11.
Data Sets: Co.-owned 10.
Plant Data: Aerial cable 41 sh. mi.; Buried cable 606 sh. mi.; Open wire, conductor (pairs) 428 mi.; Tel. sta. (or subscriber) carrier 24 ch.
REA Borrower.

11 **REMER** (732 D CDO). Johnson Tel. Co., 56672. Tel. (218) 566-2302.
Exchanges: Boy River; Federal Dam; Remer.
Personnel: G. G. Arvig, Pres.; Esther N. Arvig, V.P.; Earnest V. Johnson, Gen. Mgr. & Sec.-Treas.; L. A. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 959; Bus. tels. 112; Res. main sta. 690; Res. ext. 74; Coin 10; Mobile 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 16.
Plant Data: Buried cable 202 sh. mi., Buried wire 129 cond. mi.; Tel. exch. carrier, 4 ch.; Tel. sta. (or subscriber) carrier 329 ch.
Purchasing Responsibility: Earnest V. Johnson, Gen. Mgr.

Annual Operating Revenues: 1974, $203,905.
Total Plant Investment: $1,264,967.
REA Borrower.

9 **RICE** (1377 D CDO). Benton Cooperative Tel. Co., 56367. Tel. (612) 393-2115.
Exchanges: Bock; Foreston; Gilman; Ramey; Rice.
Personnel: Walter Lewandowski, Pres.; Donald Urbanski, Vice Pres.; Larry Even, Gen. Mgr.; Donald Wawrzyniak, Sec.-Treas.; Donald Smelter, COE Supt.; John D. Scheel, Outside Plt. Supt.
Telephone Data: Tot. tels. 3387; Bus. tels. 364; Bus. lines 134; Res. main sta. 2303; Res. ext. 695; Coin 14.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 112; No. lines to sub-owned key sys. 36.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16.
Plant Data: Buried cable 813 sh. mi.; Open wire, conductor (pairs) 27 mi.; Pole lines 14 mi.; Tel. toll carrier, 57 ch.; 11.5 rt. mi.; Tel. sta. (or subscriber) carrier 220 ch.; 236 rt. mi.
Purchasing Responsibility: Donald Smelter; Helen Clark; Larry Even, Gen. Mgr.; John Scheel, Outside Plt. Supr.
Annual Operating Revenues: 1978, $516,000; 1979, $598,466.
Total Plant Investment: $4,057,989.
REA Borrower.
Construction Budgets: 1979, $182,609; 1980, $356,011; 1981, $93,350.

RICHMOND (760 D CDO). Melrose Tel. Co., (See Melrose).

ROCK DELL (901 D CDO). Rock Dell Tel. Co., (See Kasson).

ROGERS (2444 D CDO). United Tel. Co. of Minn., (See Waconia).

ROLLAG (535 D CDO). Red River Rural Tel. Assn., (See Abercrombie, N.D.)

ROLLINGSTONE (1405 D CDO). United Tel. Co. of Minn., (See Waconia).

ROOSEVELT (202 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

ROSEMOUNT (4815 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

12 **ROTHSAY** (713 D CDO). Rothsay Tel. Co. Inc., 56579. Tel. (218) 867-2111.
Exchanges: Rothsay.
Personnel: Omer L. Stowman, Pres. & Gen. Mgr.; Paul Stowman, V.P.-Oper.
Telephone Data: Tot. tels. 713; Bus. tels. 110; Bus. lines 49; Res. main sta. 427; Res. ext. 159; Coin 8.
Key Systems: No. telco-owned 5; Total tel. on key sys. 16.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 83 sh. mi.; Open wire, conductor (pairs) 35 mi.; Aerial in cable 2 cond. mi.; Buried wire 94 cond. mi.; Pole lines 29 mi.
Purchasing Responsibility: Omer L. Stowman, Pres.
Annual Operating Revenues: 1979, $126,719.
Total Plant Investment: $609,681.
REA Borrower.

RUSH CITY (46 D). Lake Shore Rural Tel. Co., (See Braham).

RUSHFORD (2000 D 73 ES ADO). Ace Telephone Association, (See Houston).

RUSSELL (394 D CDO). Woodstock Telephone Co., (See Ruthton).

10 **RUTHTON** (447 D CDO). Woodstock Telephone Co., 56170. Tel. (507) 658-3830.
Exchanges: Garvin; Holland; Russell; Ruthton; Woodstock.
Personnel: Bernard Knuth, Pres.; Kenneth Knuth, Exec. V.P.; Rosetta Knuth, Treas.
Telephone Data: Tot. tels. 1512; Bus. tels. 61; Res. main sta. 1114; Res. ext. 241; Coin 6.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 404 sh. mi.; Buried wire 35 cond. mi.; Underground conduit tr. mi. 1; Duct mi. 1.
Purchasing Responsibility: Bernard Knuth, Pres.
Total Plant Investment: $1,800,000.
REA Borrower.

11 **SACRED HEART** (865 D). Sacred Heart Tele., Tel. (612) 847-2211. Operating HQ: Box 400, Clara City, Minn. 56222.
Exchanges: Sacred Heart.
Personnel: Wes Hanson, Ch. of Bd. & Pres.; Gordon Yock, Exec. V.P.; Susan Hanson, V.P.-Oper.; Mark Hanson, V.P.-Gen. Mgr.; Angie Hanson, Sec.-Treas.; Bruce Hanson, Comp.; JoAnn "Jo" Skalbeck, Sec.; Merlyn Hanson, Ch. Engr.; Boyd Folkerts, Plt. Supt.
Telephone Data: Tot. tels. 860; Bus. tels. 100.
Plant Data: Buried cable 250 sh. mi.
Purchasing Responsibility: Wes Hanson, Pres. & Ch. of Bd.
Total Plant Investment: $750,000.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $250,000; 1981, $400,000.

ST. BONIFACIUS (949 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ST. CLAIR (CDO). Mid Communications Inc., (See Mankato).

ST. HILAIRE (655 D CDO). Garden Valley Telephone Co., (See Erskine).

ST. JAMES (4717 D ADO). United Tel. Co. of Minn., (See Waconia).

ST. LEO (209 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

ST. MARTIN (287 D CDO). Melrose Tel. Co., (See Melrose).

ST. MICHAEL (2138 D CDO). United Tel. Co. of Minn., (See Waconia).

1 **ST. PAUL** Continental Telephone Co. of Minn., Inc., 3020 Hudson Rd., Suite 310, 55119. Tel. (612) 735-5940. (Does not serve this city.) Affiliation: Continental Telephone Corporation.
Exchanges: Alborn; Almelund; Alvarado; Angus; Arco; Argyle; Askov; Atwater; Aurora; Babbitt; Bear River; Belgrade; Big Falls; Blooming Prairie; Boyd; Brimson; Brookston; Brownsdale; Butterfield; Byron; Cannon Falls; Cherry Grove; Claremont; Clarkfield; Clarks Grove; Clear Lake; Clearwater; Comfrey; Cosmos; Cottonwood; Crane Lake; Cromwell; Delano; Delft; Denham; Dexter; Dodge Center; Elbow Lake; Ellendale; Elrosa; Ely; Embarrass; Ericsburg; Finlayson; Floodwood; Fountain; Garrison; Gateway; Ghent; Greaney; Hallock; Hanley Falls; Hardwick; Hayfield; Hazel Run; Hector; Herman; Hollandale; Hoyt Lakes; International Falls; Isabella; Isle; Jacobson; Jasper; Jasper, S.D.; Kabetogama; Kandiyohi; Kennedy; Kenyon; Kettle River; Kimberly; Knife River; Lake Lillian; Lindstrom; Little Fork; Loman; Lynd; Malmo; Maple Plain; Maver; McGrath; McGregor; Meadowlands; Milaca; Mound; Mountain Lake; New Germany; Nickerson; Odin-Ormsby; Onamia; Oslo; Oslo, N.D.; Palisade; Palo; Pease; Prinsburg; Rainer; Raymond; St. Bonifacius; Scandia-Marine; Stephen; Sturgeon Lake; Svea; Taylors Falls; Tower; Two Harbors; Tyler; Wahkon; Wanamingo; Warba; Warren; Wastedo; Watertown; West Concord; Wheaton; Wright; Wyoming.
Personnel: Charles M. Rexroat, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Claude A. DeSanto, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; D. T. Fleming, Div. Network Design Mgr.; Ronald Mullins, Div. Plt. Mgr.
Telephone Data: Tot. tels. 128,016; Bus. tels. 10,849; Res. main sta. 74,429; Res. ext. 45,732; Coin 751; Mobile 96.
Data Sets: Co.-owned 40.
Key Systems: No. telco-owned 923.
PBX's, PABX's: No. telco-owned, below 100 lines 37; No. telco-owned, betw. 100 & 499 lines 28.
Plant Data: Aerial cable 3697 sh. mi.; Underground cable (duct) 29 sh. mi.; Buried cable 10,085 sh. mi.; Open wire, conductor (pairs) 13,237 mi.; Aerial in cable 64,881 cond. mi.; Underground wire (duct) 5139 cond. mi.; Buried wire 238,767 cond. mi.; Pole lines 5077 mi.; Duct mi. 17.25; Tel. toll carrier, 4253 ch.; 875.9 rt. mi.; Tel. sta. (or subscriber) carrier 3928 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., CTSC-CR, P. O. Box 307 Wentzville, Mo. 63385.
Total Plant Investment: $133,705,000.
REA Borrower.
Construction Budgets: 1979, $21,702,000; 1980, $18,787,000.

SANBORN (682 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

SCANDIA-MARINE (3142 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

SEAFORTH (145 D CDO). Redwood County Tel. Co., (See Redwood Falls).

9 **SEBEKA** (1131 D CDO). West Central Telephone Assn., 56477. Tel. (218) 837-5151.
Exchanges: Menahga; Nimrod; Sebeka; Verndale; Wolf Lake.
Personnel: Don Sommars, Ch. of Bd.; Andrew Schmith, Mgr.; Darwin Lillquist, Vice Pres.; Paul Bosch, Off. Mgr.; Jerome Schermerhorn, Sec.; Robert Larson, Plt. Supt.
Telephone Data: Tot. tels. 3802; Bus. tels. 463; Bus. lines 272; Res. main sta. 2594; Res. ext. 723; Coin 22.
Key Systems: No. telco-owned 16; Total tel. on key sys. 56.
Plant Data: Aerial cable 24 sh. mi.; Buried cable 653 sh. mi.; Open wire, conductor (pairs) 111 mi.; Aerial in cable 67 cond. mi.; Buried wire 152 cond. mi.; Drop wire, pair mi. 116; Pole lines 948 mi.; Tel. exch. carrier, 24 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 94 ch.
Purchasing Responsibility: Andrew Schmith, Mgr.
Annual Operating Revenues: 1978, $515,350; 1979, $615,000.
Total Plant Investment: $2,975,000.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $500,000; 1981, $100,000.

SEDAN (231 D CDO). Mid-State Tel. Co., (See Spicer).

SHELLY (388 D CDO). Halstad Tel. Co., (See Halstad).

SHERBURN (1247 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

SHEVLIN (426 D CDO). Garden Valley Telephone Co., (See Erskine).

SILVER LAKE (958 D CDO). United Tel. Co. of Minn., (See Waconia).

SLAYTON (2522 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

8 **SLEEPY EYE** (3533 D 308 ES ADO). Sleepy Eye Telephone Co., 121 2nd Ave. N.W. 56085. Tel. (507) 794-3371. Affiliation: Ollig Utilities Co.
Exchanges: Evan; Goodhue; Hanska; Sleepy Eye; White Rock.
Personnel: K. P. Ellefson, Pres.; Jim D. King, Controller; B. E. Mellum, Sec.-Gen. Mgr.; J. P. Rasmusson, Ch. Engr. & Vice Pres.; Vaughn Bien, Mgr.
Telephone Data: Tot. tels. C 46; Bus. tels. 838; Bus. lines 543; Res. main sta. 3559; Res. ext. 1689; Coin 29; Mobile 18.
Data Sets: Co.-owned 3; Sub-owned 7.
Key Systems: No. telco-owned 28; Total tel. on key sys. 164.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 267.
Plant Data: Aerial cable 27.07 sh. mi.; Underground cable (duct) 8.77 sh. mi.; Buried cable 930.81 sh. mi.; Aerial in cable 1093.89 cond. mi.; Underground wire (duct) 893.87 cond. mi.; Buried wire 7103.66 cond. mi.; Underground conduit tr. mi. 4.9; Duct mi. 7.9; Tel. sta. (or subscriber) carrier 398 ch.; 2448.5 rt. mi.
Purchasing Responsibility: B. E. Mellum, Gen. Mgr.; K. P. Ellefson, Pres.; J. P. Rasmusson, Vice Pres.-Ch. Engr.
Annual Operating Revenues: 1978, $829,244; 1979, $912,421.
Total Plant Investment: $3,587,032.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $1,000,000; 1981, $1,000,000.

SOLWAY (225 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

SOUTH BURNSVILLE (6541 D). Central Telephone Co., Minn. Div., (See Fairmont).

SOUTH HAVEN (740 D CDO). Lakedale Telephone Co., (See Annandale).

8 **SPICER** (2262 D CDO). Mid-State Tel. Co., Box 67, 56288. Tel. (612) 796-2121. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Brooten; Irving; New London; Sedan; Spicer; Sunburg; Terrace.
Personnel: K. M. Peterson, Pres.; Charles W. Ricker, Jr., Vice Pres.; H. L. Spletter, V.P.-Gen. Mgr.; James A. Bubar, Treas.
Telephone Data: Tot. tels. 6849; Bus. tels. 913; Bus. lines 609; Res. main sta. 4022; Res. ext. 1778; Coin 21; Mobile 23.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 28; Total tel. on key sys. 186.
Plant Data: Aerial cable 31 sh. mi.; Buried cable 497 sh. mi.; Open wire, conductor (pairs) 2 mi.; Buried wire 421 cond. mi.; Tel. toll carrier, 20 ch.; Tel. exch. carrier, 40 ch.; Tel. sta. (or subscriber) carrier 411 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, IL 60603.
Annual Operating Revenues: 1978, $916,988; 1979, $1,146,312.
Total Plant Investment: $4,539,575.
REA Borrower.
Construction Budgets: 1979, $378,252; 1980, $331,575; 1981, $692,675.

10 **SPRING GROVE** (1701 D ADO). Spring Grove Cooperative Telephone Co., 166 W. Main St. 55974. Tel. (507) 498-3456.
Exchanges: Spring Grove.
Personnel: C. C. Ike, Pres.; Olaf Kjome, Vice Pres.; Chester H. Hanson, Gen. Mgr.; O. C. Ellingson, Treas.; E. A. Schmidt, Sec.
Telephone Data: Tot. tels. 1701; Bus. tels. 309; Bus. lines 130; Res. main sta. 934; Res. ext. 458; Coin 8.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 82; No. trunks serv. sub-owned PABX's 14.
Plant Data: Tel. sta. (or subscriber) carrier 168 ch.
Purchasing Responsibility: Chester H. Hanson, Gen. Mgr.
Annual Operating Revenues: 1979, $224,821.
Total Plant Investment: $708,474.
REA Borrower.

10 **SPRINGFIELD** (2210 D CDO). Western Tel. Co., 22 S. Marshall. 56087. Tel. (507) 723-4211.
Exchanges: Springfield.
Personnel: Paul A. Glaeser Jr., Pres.; W. R. Glaeser, Gen. Mgr.; R. A. Feser, Plt. Supt.
Telephone Data: Tot. tels. 2210; Bus. tels. 364; Bus. lines 196; Res. main sta. 1319; Res. ext. 449; Coin 11.
Key Systems: No. telco-owned 44; Total tel. on key sys. 44.
PBX's, PABX's: No. telco-owned, below 100 lines 4;

Total tel. on lines 46.
Plant Data: Aerial cable 1079.52 sh. mi.; Underground cable (duct) 1000.03 sh. mi.; Buried cable 3057.55 sh. mi.; Open wire, conductor (pairs) 126.4 mi.; Aerial in cable 1079.52 cond. mi.; Underground wire (duct) 1000.83 cond. mi.; Buried wire 3057.55 cond. mi.; Pole lines 63.2 mi.; Duct mi. 4.31.

SQUAW LAKE (303 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

10 **STARBUCK** (1840 D). Starbuck Telephone Co., 56381. Tel. (612) 239-2211. Operating HQ: Box 400, Ciara City, Minn. 56222.
Exchanges: Starbuck.
Personnel: Wes Hanson, Ch. of Bd.; Mark Hanson, Pres.; Bruce Hanson, Exec. V.P.; Merlyn Hanson, V.P.-Oper.; Wes Hanson, V.P.-Gen. Mgr.; Angie Hanson, Treas.; Susan Hanson, Comp.; Coleen Gullickson, Sec.; Dalen Gossling, Plt. Supt.
Telephone Data: Tot. tels. 1840; Bus. lines 1500; Res. main sta. 1200; Res. ext. 640; Coin 12.
Key Systems: No. telco-owned 8.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 80.
Plant Data: Buried cable 400 sh. mi.
Purchasing Responsibility: Wes Hanson, Ch. of Bd.
Total Plant Investment: $890,000.
REA Borrower.
Construction Budgets: 1979, $800,000; 1980, $250,000; 1981, $150,000.

STEPHEN (1081 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

STEWART (773 D CDO). United Tel. Co. of Minn., (See Waconia).

STURGEON LAKE (811 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

SULLIVAN LAKE (565 D CDO). Consolidated Tel. Co., (See Brainerd).

SUNBURG (408 D CDO). Mid-State Tel. Co., (See Spicer).

SVEA (628 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

SWIFT FALLS (188 D CDO). United Tel. Co. of Minn., (See Waconia).

TAYLORS FALLS (602 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

TERRACE (248 D CDO). Mid-State Tel. Co., (See Spicer).

TINTAH (269 D CDO). Runestone Telephone Association, (See Hoffman).

TOWER (1258 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

TRIMONT (1073 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

TRUMAN (1515 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

TULABY WAUBUN (147 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

TURTLE RIVER (820 D CDO). Paul Bunyan Rural Telephone Cooperative, (See Bemidji).

TWIN LAKES (213 D 57 ES CDO). Winnebago Cooperative Telephone Assn., (See Lake Mills, Iowa).

9 **TWIN VALLEY** (942 D CDO). Twin Valley-Ulen Tel. Co., 204 Main Ave., W. 56584. Tel. (218) 584-5111.
Exchanges: Flom; Gary; Tulaby Waubun; Twin Valley; Ulen; Waubun; White Earth.
Personnel: Bernice M. Herold, Pres. & Gen. Mgr.; E. P. Herold, V.P.-Oper.; Danne M. Showers, Comp.; Henry Tembrock, Sec.-Treas.; Vernon J. Andring, Plt. Supt.
Telephone Data: Tot. tels. 3360; Bus. tels. 1477; Bus. lines 1006; Res. main sta. 1469; Res. ext. 399; Coin 15.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 123.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 47.
Plant Data: Buried cable 460 sh. mi.; Open wire, conductor (pairs) 14 mi.; Buried wire 471 cond. mi.; Pole lines 7 mi.; Tel. exch. carrier, 21 ch.; 464 rt. mi.; Tel. sta. (or subscriber) carrier 31 ch.; 272 rt. mi.
Purchasing Responsibility: Edward P. Herold, Vice Pres.
Annual Operating Revenues: 1978, $618,056; 1979, $404,185.
Total Plant Investment: $4,150,709.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $400,000; 1981, $350,000.

TWO HARBORS (4414 D ADO TC). Continental Telephone Co. of Minn., Inc., (See St. Paul).

TYLER (1459 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ULEN (514 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

9 **UNDERWOOD** (912 D 62 ES CDO). Park Region Mutual Telephone Co., 56586. Tel. (218) 826-6161.
Exchanges: Ashby; Dalton; Erhard; Maine; Underwood; Vining.
Personnel: Chester Risbrudt, Pres.; Glen Thomas, Vice Pres.; Paul Hoff, Mgr.; A. Elmer Nietfeld, Sec., Comp. & Treas.
Telephone Data: Tot. tels. 4107; Bus. tels. 406; Bus. lines 197; Res. main sta. 2707; Res. ext. 946; Coin 29; Mobile 32.
Key Systems: No. telco-owned 5; Total tel. on key sys. 53.
Plant Data: Aerial cable 2 sh. mi.; Underground cable (duct) .1 sh. mi.; Buried cable 349 sh. mi.; Open wire, conductor (pairs) 16 mi.; Aerial in cable 2 cond. mi.; Buried wire 426 cond. mi.; Drop wire, pair mi. 36; Pole lines 57 mi.; Duct mi. .1; Tel. sta. (or subscriber) carrier 243 ch.; 323 rt. mi.
Purchasing Responsibility: Paul Hoff, Mgr.
Annual Operating Revenues: 1978, $560,360; 1979, $624,400.
Total Plant Investment: $3,427,588.
REA Borrower.
Construction Budgets: 1979, $180,000; 1980, $200,000; 1981, $250,000.

11 **UPSALA** (856 ES CDO). Upsala Co-op Telephone Association, Box 26. 56384. Tel. (612) 573-2122.
Exchanges: Upsala.
Personnel: Aymer Nelson, Pres.; Frank Norris, Exec. V.P.; Marcellus Theisen, Treas.; Alcuin Primus, Sec.; Ralph Johnson, Dir.
Telephone Data: Tot. tels. 856; Bus. tels. 67; Bus. lines 42; Res. main sta. 647; Res. ext. 142; Coin 5.
Key Systems: No. telco-owned 2.
Plant Data: Buried cable 176 sh. mi.; Buried wire 41 cond. mi.; Tel. exch. carrier, 20 ch.
Purchasing Responsibility: Dennis M. Gapinski, Mgr.
Annual Operating Revenues: 1975, $85,000; 1976, $90,000.
Total Plant Investment: $684,440.
REA Borrower.
Construction Budgets: 1977, $50,000.

URBANK (260 D). Midwest Telephone Co., (See Parkers Prairie).

VERGAS (782 D CDO). East Ottertail Tel. Co., (See Perham).

VERNDALE (863 D CDO). West Central Telephone Assn., (See Sebeka).

VERNON CENTER (CDO). Mid Communications Inc., (See Mankato).

VESTA (407 D CDO). Redwood County Tel. Co., (See Redwood Falls).

VICTORIA (1045 D CDO). United Tel. Co. of Minn., (See Waconia).

VIKING (253 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

VILLARD (611 D CDO). United Tel. Co. of Minn., (See Waconia).

VINING (284 D CDO). Park Region Mutual Telephone Co., (See Underwood).

WABASSO (822 D CDO). Redwood County Tel. Co., (See Redwood Falls).

1 **WACONIA** (3319 D ADO). United Tel. Co. of Minn., 540 E. First St. 55387. Tel. (612) 442-2141. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., Shawnee Mission, Kan. 66205.
Exchanges: Aitkin; Alexandria; Altura; Bennettville; Benson; Browerville; Brownton; Buffalo Lake; Carlos; Chaska; Cokato; Cologne; Crosby; Dassel; Deerwood; Elgin; Fosta; Glencoe; Granite Falls; Grove City; Hastings; Holmes City; Howard Lake; Lake; Lake City; Lester Prairie; Lewiston; Long Prairie; Millville; Nelson; New Richland; Norwood; Osseo; Plainview; Plato; Rogers; Rollingstone; St. James; St. Michael; Silver Lake; Stewart; Swift Falls; Victoria; Villard; Waconia; Waldorf; Zumbro Falls.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; Oscar Holway, Vice Pres. & Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; R. Lundgren, Engr. & Construction Mgr.; R. Dertinger, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 126,416; Bus. tels. 27,888; Bus. lines 62,549; Res. main sta. 64,827; Res. ext. 32,933; Coin 719; Mobile 49.
Data Sets: Co.-owned 61.
Key Systems: No. telco-owned 7835.
PBX's, PABX's: No. telco-owned, below 100 lines 102; No. telco-owned, betw. 100 & 499 lines 53; No. trunks serv. sub-owned PABX's 370.
Plant Data: Aerial cable 1054 sh. mi.; Underground cable (duct) 63 sh. mi.; Buried cable 1857 sh. mi.; Open wire, conductor (pairs) 17,883 mi.; Aerial in cable 265,801 cond. mi.; Underground wire (duct) 92,951 cond. mi.; Buried wire 220,792 cond. mi.; Pole lines 3436 mi.; Duct mi. 199.
Purchasing Responsibility: Roger Sauerbrey, Purch. Agent.
Annual Operating Revenues: 1978, $18,696,959; 1979, $21,649,670.
Total Plant Investment: $81,796,893.
Construction Budgets: 1979, $14,688,000; 1980, $12,938,000.

WAHKON (245 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WALDORF (422 D CDO). United Tel. Co. of Minn., (See Waconia).

WALKER (2101 D 58 ES CDO). East Ottertail Tel. Co., (See Perham).

WALNUT GROVE (904 D CDO). Redwood County Tel. Co., (See Redwood Falls).

WANAMINGO (1105 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WARBA (466 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WARREN (2355 D ADO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WASTEDO (342 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WATERTOWN (2204 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WATERVILLE (1632 D CDO). Central Telephone Co., Minn. Div., (See Fairmont).

WATKINS (624 D CDO). Melrose Tel. Co., (See Melrose).

WAUBUN (587 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

WAVERLY (847 D CDO). Lakedale Telephone Co., (See Annandale).

13 **WAWINA** (65 D CDO). Northern Telephone Co., Box 121. 55794. Tel. (218) 488-6565.
Exchanges: Wawina.
Personnel: Robert G. Riddell, Owner.
Telephone Data: Tot. tels. 65; Bus. tels. 6; Bus. lines 6; Res. main sta. 31; Res. ext. 18; Coin 4.
Plant Data: Buried cable 15 sh. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 3 rt. mi.

WEBSTER (540 D CDO). Scott Rice Tel. Co., (See Prior Lake).

WELCOME (876 D). Central Telephone Co., Minn. Div., (See Fairmont).

WELLS (2599 D ADO). Blue Earth Valley Tel. Co., (See Blue Earth).

WENDELL (380 D CDO). Runestone Telephone Association, (See Hoffman).

WEST CONCORD (1178 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WEST DANBURY (17 D). Solon Springs Tel. Co., Inc., (See Minong, Wis.)

WHEATON (2427 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WHIPHOLT (244 D CDO). East Ottertail Tel. Co., (See Perham).

WHITE EARTH (613 D CDO). Twin Valley-Ulen Tel. Co., (See Twin Valley).

WHITE ROCK (748 D CDO). Sleepy Eye Telephone Co., (See Sleepy Eye).

WILLIAMS (424 D CDO). Wikstrom Tel. Co., Inc., (See Karlstad).

WINGER (437 D CDO). Garden Valley Telephone Co., (See Erskine).

WINNEBAGO (1728 D ADO). Blue Earth Valley Tel. Co., (See Blue Earth).

10 **WINSTED** (1567 D ADO). Winsted Telephone Co., 171 2nd St., S. 55395. Tel. (612) 485-4111.
Exchanges: Winsted.
Personnel: J. L. Ollig, Pres.; Marie A. Hoese, Sec.-Treas.
Telephone Data: Tot. tels. 1567.
Plant Data: Aerial cable 59 sh. mi.; Buried cable 48 sh. mi.; Aerial in cable 1578 cond. mi.; Buried wire 1210 cond. mi.; Pole lines 21.5 mi.
Purchasing Responsibility: John L. Ollig, Pres.
Construction Budgets: 1977, $40,000; 1978, $55,000.

10 **WINTHROP** (1453 D CDO). Winthrop Tel. Co., 213 E. 2nd. 55396. Tel. (507) 647-5399. Operating HQ: Franklin, Minn. 55333. Affiliation: Larson Utilities, Inc., Franklin.
Exchanges: Winthrop.
Personnel: S. H. Larson, Pres.; Paul H. Larson, Treas. & Gen. Mgr.; R. Gorr, Plt. Supt.
Telephone Data: Tot. tels. 1453; Bus. tels. 289; Bus. lines 124; Res. main sta. 1169; Res. ext. 330; Coin 8.
Key Systems: No. telco-owned 5; Total tel. on key sys. 35; No. lines to sub-owned key sys. 15.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 39; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 43 sh. mi.; Aerial in cable .25 cond. mi.; Buried wire 124 cond. mi.; Tel. toll carrier, 36 ch.

Purchasing Responsibility: Paul H. Larson, Mgr.
Annual Operating Revenues: 1978, $179,707.
Total Plant Investment: $768,701.
REA Borrower.

WOLF LAKE (279 D CDO). West Central Telephone Assn., (See Sebeka).

12 **WOLVERTON** (189 D CDO). Wolverton Tel. Co., 56594. Tel. (21d) 995-2900.
Exchanges: Wolverton; Christine, N.D.; Walcott, N.D.
Personnel: D. G. Johnson, Pres.; David G. Johnson, V.P.-Oper.; M. F. Johnson, Gen. Mgr. & Plt. Supt.; Sandra Ihland, Sec.
Telephone Data: Tot. tels. 591; Bus. tels. 78; Res. main sta. 380; Res. ext. 128; Coin 6.
Plant Data: Aerial cable .50 sh. mi.; Buried cable 71.92 sh. mi.; Buried wire 98.48 cond. mi.
Annual Operating Revenues: 1975, $98,245; 1976, $105,000.
Total Plant Investment: $568,000.
REA Borrower.

WOMAN LAKE (666 D CDO). Arvig Tel. Co., (See Pequot Lakes).

WOOD LAKE (523 D CDO). Redwood County Tel. Co., (See Redwood Falls).

WOODSTOCK (234 D CDO). Woodstock Telephone Co., (See Ruthton).

WORTHINGTON (9024 D ADO). Central Telephone Co., Minn. Div., (See Fairmont).

WRIGHT (231 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

WYKOFF (641 D CDO). Wykoff Tel. Co., (See Grand Meadow).

WYOMING (3645 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul).

ZIMMERMAN (1703 D). Sherburne County Rural Telephone Co., (See Big Lake).

ZUMBRO FALLS (1098 D CDO). United Tel. Co. of Minn., (See Waconia).

10 **ZUMBROTA** (2456 D ADO TC). Zumbrota Tele. Co., 55992. Tel. (507) 732-5233.
Exchanges: Zumbrota.
Personnel: A. C. Marvin, Pres.; C. F. Marvin, V.P.-Gen. Mgr., Treas. & Comp.
Telephone Data: Tot. tels. 2456; Bus. tels. 551; Bus. lines 230; Res. main sta. 1208; Res. ext. 682; Coin 15.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 22; Total tel. on key sys. 188.
Plant Data: Buried cable 125 sh. mi.
Purchasing Responsibility: C. F. Marvin, V.P.-Gen. Mgr., Treas. & Comp.
Annual Operating Revenues: 1979, $377,757.
Total Plant Investment: $970,906.
Construction Budgets: 1979, $80,000; 1980, $80,000.

Alphabetical list of Minnesota Independent telephone companies, with headquarters.

Ace Telephone Assn., Houston
Albany Mutual Telephone Assn., Albany
Arrowhead Communications Corp., Hector
Arvig Telephone Co., Pequot Lakes
Barnesville Municipal Tel. Co., Barnesville
Benton Cooperative Telephone Co., Rice
Blackduck Telephone Co., Blackduck
Blue Earth Valley Telephone Co., Blue Earth
Bricelyn Mut. Telephone Co., Bricelyn
Bridge Water Telephone Co., Monticello
Callaway Telephone Co., Callaway
Cannon Valley Telephone Co., Morristown
Central Telephone Co.—Minnesota Div., Fairmont
Citizens Telephone Co., Maynard
Clara City Telephone Co., Clara City
Clements Telephone Co., Clements
Consolidated Telephone Co., Brainerd
Continental Tel. Co. of Minn., Inc., St. Paul
Crosslake Tel. Co., Crosslake
Danube Telephone Co., Danube
Deer River Telephone Co., Deer River
Delavan Telephone Co., Delavan
Dunnell Telephone Co., Inc., Dunnell
Eagle Valley Telephone Co., Clarissa
Easton Telephone Co., Easton
East Otter Tail Tel. Co., Perham
Eckles Telephone Co., New Prague
Emily Coop. Tel. Co., Inc., Emily
Farmers Mutual Telephone Co., Bellingham
Federated Telephone Cooperative, Chokio
Felton Telephone Exch., Felton
Freeborn Telephone Co., Freeborn
Frost Telephone Co., Frost
Garden Valley Telephone Co., Erskine
Gardonville Cooperative Tel. Assn., Brandon
Granada Telephone Co., Granada
Halstad Telephone Co., Halstad
Harmony Telephone Co., Harmony
Hohman Telephone Co., Pelican Rapids
The Home Telephone Co., Grand Meadow
Hutchinson Telephone Co., Hutchinson
Johnson Telephone Co., Remer
Kasson & Mantorville Telephone Co., Kasson
K.M.P. Telephone Co., Kerkhoven
Lakedale Telephone Co., Annandale
Lake Region Telephone Co., Pelican Rapids
Lake Shore Rural Telephone Co., Braham
Lismore Cooperative Telephone Co., Lismore
Lonsdale Telephone Co., Lonsdale
Lowry Telephone Co., Inc., Lowry
Mabel Cooperative Telephone Co., Mabel
Madelia Telephone Co., Madelia
Manchester-Hartland Telephone Co., Manchester
Mankato Citizens Telephone Co., Mankato
Mazeppa Telephone Co., Mazeppa
Melrose Telephone Co., Melrose
Mid-Communications Inc., Mankato
Mid-State Telephone Co., Spicer
Midwest Telephone Co., Parkers Prairie
Minnesota Lake Telephone Co., Minnesota Lake
Minnesota Valley Telephone Co., Franklin
New Ulm Rural Telephone Co., New Ulm
Norman County Telephone Co., Inc., Ada
Northern Telephone Co., Wawina
Northland Telephone Co., Inc., Hill City
Osakis Telephone Co., Osakis
Park Region Mutual Telephone Co., Underwood
Paul Bunyan Rural Telephone Coop., Bemidji
Pelican Telephone Co., Pelican Rapids
Peoples Telephone Co., Big Fork
Pine Islands Telephone Co., Pine Island
Redwood County Telephone Co., Redwood Falls
Rock Dell Telephone Co., Kasson
Rothsay Telephone Co., Inc., Rothsay
Runestone Telephone Assn., Hoffman
Sacred Heart Telephone Co., Sacred Heart
Scott Rice Telephone Co., Prior Lake
Sherburne County Rural Tel. Co., Big Lake
Sleepy Eye Telephone Co., Sleepy Eye
Spring Grove Cooperative Tel. Co., Spring Grove
Starbuck Telephone Co., Starbuck
Twin Valley Ulen Telephone Co., Twin Valley
United Tel. Co. of Minnesota, Waconia
Upsala Cooperative Telephone Co., Upsala
Valley Telephone Co., Browns Valley
West Central Telephone Assn., Sebeka
Western Telephone Co., Springfield
Wikstrom Telephone Co., Karlstad
Winsted Telephone Co., Winsted
Winthrop Telephone Co., Winthrop
Wolverton Telephone Co., Wolverton
Woodstock Telephone Co., Ruthton
Wykoff Telephone Co., Grand Meadow
Zumbrota Telephone Co., Zumbrota

MISSISSIPPI

(The Bell exchanges in Mississippi will be found on page 448 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	2,439,000
TOTAL NUMBER OF TELEPHONES	1,535,738
TELEPHONES PER 100 POPULATION	62.97
RESIDENCE TELEPHONES	1,186,035
BUSINESS TELEPHONES	349,703
TOTAL INDEPENDENT TELEPHONES	76,532
TOTAL BELL SYSTEM TELEPHONES	1,455,268

10 **ACKERMAN** (1750 D CDO). Ackerman Telephone Co., 39735. Tel. (601) 285-6209. Operating HQ: Fayette, Ala. 35555.
Exchanges: Ackerman; Chester.
Personnel: Earl McDonald, Ch. of Bd. & Pres.; James Al McCulloch, Gen. Mgr.; Thela McDonald, Sec.
Telephone Data: Tot. tels. 2177; Bus. tels. 495; Bus. lines 230; Res. main sta. 1293; Res. ext. 389; Coin 21.
Key Systems: No. telco-owned 22; Total tel. on key sys. 135.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 75.
Plant Data: Tel. toll carrier, 84 ch.; 535 rt. mi.
Purchasing Responsibility: Billy T. Beatty, Mgr.; Earl McDonald, Pres.
Annual Operating Revenues: 1978, $360,606; 1979, $424,317.
Total Plan. Investment: $1,265,461.
Construction Budgets: 1979, $75,000; 1980, $75,000; 1981, $75,000.

ARTESIA-CRAWFORD (1123 D ADO). Franklin Telephone Co., Inc., (See Meadville).

9 **BAILEY** Hughes Tel. Co., Hwy. 493. 39320. Tel. (601) 737-2211. (Does not serve this city.)
Exchanges: Briarwood; DeKalb; Lynville; Obadiah.
Personnel: Yerby L. Hughes, Jr., Ch. of Bd.; Yerby L. Hughes, Pres. & Gen. Mgr.; Sarah O. McDonald, Treas.; Mrs. Som, Sec.; Wm. T. Carpenter, Ch. Engr.; Gerald K. Snowden, Plt. Supt.
Telephone Data: Tot. tels. 4808; Bus. tels. 479; Bus. lines 227; Res. main sta. 3591; Res. ext. 726; Coin 24.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 18; Total tel. on key sys. 80.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40.
Plant Data: Aerial cable 65.9 sh. mi.; Buried cable 406.9 sh. mi.; Open wire, conductor (pairs) 364.7 mi.; Aerial in cable 65.9 cond. mi.; Buried wire 184.486 cond. mi.; Tel. sta. (or subscriber) carrier 3 ch.; 8 rt. mi.
Annual Operating Revenues: 1975, $780,600; 1976, $850,000.
Total Plant Investment: $5,449,010.
REA Borrower.
Construction Budgets: 1977-78, $4,200,000.

BARLOW (397 D CDO). Franklin Telephone Co., Inc., (See Meadville).

BASSFIELD (1642 D CDO). Florence Tel. Co., (See Florence).

7 **BAY SPRINGS** (2370 D CDO). Bay Springs Tel. Co., Inc., P. O. Box 409. 39422. Tel. (601) 764-2121. Affiliation: National Telephone of Alabama, Grove Hill Telephone Corporation and Noxapater Telephone Co. (Telephone Electronics Corporations), Butler Telephone Company, Inc.
Exchanges: Bay Springs; Big Creek; Homewood; Louin; Old Taylorsville; Pittman; Polkville; Rose Hill; Soso; Sylvarena; Walters; White Oak.
Personnel: Estelle Y. Fail, Pres.; C. F. Fail, Vice Pres.; J. D. Fail, Vice Pres. & Ch. Engr.; John Pearce, V.P. & Systems Mgr.; Hazel Yelverton, Sec.; X. V. Anderson, Plt. Supt.
Telephone Data: Tot. tels. 8389; Bus. tels. 864; Bus. lines 434; Res. main sta. 5890; Res. ext. 1591; Coin 14; Mobile 16.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 72; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 260.
Plant Data: Aerial cable 75 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 500 sh. mi.; Open wire, conductor (pairs) 850 mi.; Aerial in cable 700 cond. mi., Buried wire 75 cond. mi.; Pole lines 1200 mi.; Underground conduit tr. mi. 2; Duct mi. 8; Tel. exch. carrier, 30 ch.; 125 rt. mi.; Tel. sta. (or subscriber) carrier 50 ch.; 175 rt. mi.
Purchasing Responsibility: Jerry Ishee, Bay Springs, Miss.
REA Borrower.
Construction Budgets: 1975, $2,500,000.

BENNDALE (546 D CDO). Franklin Telephone Co., Inc., (See Meadville).

BIG CREEK (894 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

BRIARWOOD (874 D). Hughes Tel. Co., (See Bailey).

9 **BRUCE** (3504 D CDO). Bruce Telephone Co., Inc.,

P. O. Box 489. 38915. Tel. (601) 983-4343.
Exchanges: Bruce.
Personnel: Harry E. Waller, Ch. of Bd., Pres., V.P.-Gen. Mgr & Ch. Engr.; Bernice C. Waller, Sec.-Treas.; David Bray, Plt. Supt.
Telephone Data: Tot. tels. 3504; Bus. tels. 774; Bus. lines 1800; Res. main sta. 1981; Res. ext. 749; Coin 16; Mobile 48.
Data Sets: Co.-owned 7.
Key Systems: No. telco-owned 49; Total tel. on key sys. 223.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 160.
Plant Data: Aerial cable 39.14 sh. mi.; Underground cable (duct) 1.6 sh. mi.; Buried cable 130.31 sh. mi.; Pole lines 60 mi.; Duct mi. 1.6; Tel. toll carrier, 72 ch.; 10.6 rt. mi.; Tel. exch. carrier, 72 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 155 ch.; 40 rt. mi.
Purchasing Responsibility: Harry E. Waller, Mgr.; Bernice Waller, Sec.; David Bray, Plt. Supt.
Annual Operating Revenues: 1978, $479,000.
Total Plant Investment: $3,239,000.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $500,000; 1981, $500,000.

BYHALLA (2553 D CDO). Home Tel. Co., (See Olive Branch).

9 **CALHOUN CITY** (3007 D CDO). Calhoun City Tel. Co., Inc., 38916. Tel. (601) 628-5151. Affiliation: Telephone and Data Systems.
Exchanges: Calhoun City; Slate Springs; Vardaman.
Personnel: Joseph E. Hicks, Pres.; Charles Howe, Gen. Mgr.; Larry C. Grogan, Treas.; Betty Snead, Sec.; William E. Jones, Plt. Supt.
Telephone Data: Tot. tels. 4519; Bus. tels. 962; Bus. lines 475; Res. main sta. 2457; Res. ext. 1075; Coin 13.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 41; Total tel. on key sys. 232.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 130.
Plant Data: Aerial cable 43 sh. mi.; Underground cable (duct) 1.2 sh. mi.; Buried cable 230 sh. mi.; Open wire, conductor (pairs) 98 mi.; Aerial in cable 43 cond. mi.; Buried wire 139 cond. mi.; Underground conduit tr. mi. 6; Duct mi. 4.8; Tel. toll carrier, 72 ch.; 14.8 rt. mi.; Tel. exch. carrier, 100 ch.; Tel. sta. (or subscriber) carrier 159 ch.
Purchasing Responsibility: Roger Moser, Gen. Mgr.
Annual Operating Revenues: 1978, $639,811; 1979, $714,525.
Total Plant Investment: $3,688,284.
REA Borrower.
Construction Budgets: 1979, $535,880; 1980, $315,300.

CHESTER (427 D CDO). Ackerman Telephone Co., (See Ackerman).

CHULAHOMA (530 D CDO). Home Tel. Co., (See Olive Branch).

CROSBY (661 D CDO). Franklin Telephone Co., Inc., (See Meadville).

10 **DECATUR** (1325 D CDO ADO). Decatur Telephone Co., 39327. Tel. (601) 635-2251.
Exchanges: Decatur.
Personnel: W. D. Bailey, Ch. of Bd. & Pres.; Louise R. Bailey, Sec.-Treas.
Telephone Data: Tot. tels. 1325; Bus. tels. 261; Bus. lines 126; Res. main sta. 1199; Res. ext. 454; Coin 10; Mobile 5.
Key Systems: No. telco-owned 6; Total tel. on key sys. 32.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 72.
Plant Data: Aerial cable 9 sh. mi.; Underground cable (duct) .65 sh. mi.; Buried cable 179.83 sh. mi.; Aerial in cable 9 cond. mi.; Buried wire 4.86 cond. mi.; Drop wire, pair mi. 46.19; Pole lines 9 mi.; Underground conduit tr. mi. 1.6; Duct mi. .65; Tel. toll carrier, 48 ch.; 6.1 rt. mi.; Tel. sta. (or subscriber) carrier 336 ch.; 48 rt. mi.
Purchasing Responsibility: W. D. Bailey, Pres.
Total Plant Investment: $1,900,000.
REA Borrower.
Construction Budgets: 1979, $18,000.

DEKALB (1467 D). Hughes Tel. Co., (See Bailey).

EAGLE LAKE (325 D CDO). Delta Telephone Co., Inc., (See Louise).

EDDICETON (578 D CDO). Franklin Telephone Co., Inc., (See Meadville).

FAIRVIEW (761 D). Fulton Tel. Co., Inc., (See Fulton).

6 **FLORENCE** (4880 D CDO). Florence Tel. Co., P. O. Box 7. 39073. Tel. (601) 845-2235. Affiliation: Mid-Continent Tel. Corp.
Exchanges: Bassfield; Florence; Prentiss.
Personnel: Hale F. Bomar, Pres.; N. R. Weston, V.P.-Oper.; Franklin D. Rowan, Treas.; Donald Kruger, Sec.; Jimmie R. Rogers, Plt. Mgr.
Telephone Data: Tot. tels. 10,863; Bus. tels. 1426; Bus. lines 508; Res. main sta. 5963; Res. ext. 3474; Coin 45.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 54; Total tel. on key sys. 308.
Purchasing Responsibility: Hale F. Bomar, Dist. Mgr.
Total Plant Investment: $9,853,395.
REA Borrower.
Construction Budgets: 1979, $1,616,474; 1980, $4,096,029; 1981, $1,557,868.

7 **FULTON** (5346 D CDO). Fulton Tel. Co., Inc., P. O. Box 160. 38843. Tel. (601) 862-9001.
Exchanges: Fairview; Fulton; Mantachie; Tremont.
Personnel: Norman S. Vaughan, Pres.; S. W. Vaughan, Exec. V.P.; H. D. McGee, Gen. Mgr.; Frances Barnes, Treas.; Billy Madewell, Comp.; Elizabeth V. Smith, Sec.
Telephone Data: Tot. tels. 7977; Bus. tels. 1599; Bus. lines 758; Res. main sta. 4523; Res. ext. 1915; Coin 38.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 82; Total tel. on key sys. 452.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 272.
Plant Data: Aerial cable 123.98 sh. mi.; Underground cable (duct) 2.48 sh. mi.; Buried cable 283.06 sh. mi.; Aerial in cable 14,153 cond. mi.; Underground wire (duct) 1488 cond. mi.; Buried wire 7500 cond. mi.; Drop wire, pair mi. 450; Duct mi. 1.2; Tel. toll carrier, 192 ch.; 18 rt. mi.; Tel. exch. carrier, 48 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 36 rt. mi.
Purchasing Responsibility: Norman S. Vaughan, Pres.; H. D. McGee, Gen. Mgr.
Annual Operating Revenues: 1978, $1,091,628; 1979, $1,200,000.
Total Plant Investment: $5,237,699.
REA Borrower.
Construction Budgets: 1979, $3,000,000; 1980, $1,000,000; 1981, $500,000.

13 **GEORGETOWN** (169 D). Georgetown Tel. Co., 39078. Tel. (601) 394-5322.
Exchanges: Georgetown.
Personnel: J. A. Miller, Jr., Pres.
Telephone Data: Tot. tels. 169.

13 **GLEN ALLAN** (366 D). Glen Allan Tel. Co.,
Exchanges: Glen Allan.
Personnel: Mrs. M. C. Webb, Sec.
Telephone Data: Tot. tels. 366.

HERMANVILLE (854 D CDO). Franklin Telephone Co., Inc., (See Meadville).

HOLLY BLUFF (365 D CDO). Delta Telephone Co., Inc., (See Louise).

HOMEWOOD (569 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

ISOLA (584 D CDO). Delta Telephone Co., Inc., (See Louise).

JANICE (130 D). Franklin Telephone Co., Inc., (See Meadville).

11 **LEAKESVILLE** (725 D). Mississippi Tel. Corp., P. O. Box 617. 39451.
Exchanges: Leakesville; Neely; Sand Hill; State Line.
Personnel: J. A. Miller, Jr., Pres. & V.P.-Gen. Mgr.; Mrs. J. A. Miller, Jr., Exec. V.P.
Telephone Data: Tot. tels. 945.

LOUIN (408 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

10 **LOUISE** (770 D CDO). Delta Telephone Co., Inc., P. O. Box 217. 39097. Tel. (601) 836-5111.
Exchanges: Eagle Lake; Holly Bluff; Isola; Louise.
Personnel: James H. Creekmore, Pres.; Mrs. Wade H. Creekmore, Sr., Exec. V.P.; Wade H. Creekmore, Jr., V.P.-Gen. Mgr.; Wade H. Creekmore, Sr., Sec.-Treas.; Jimmy Peeples, Plt. Supt.
Telephone Data: Tot. tels. 2044; Bus. tels. 292; Bus. lines 172; Res. main sta. 1192; Res. ext. 542; Coin 12.
Key Systems: No. telco-owned 12; Total tel. on key sys. 51; No. lines to sub-owned key sys. 25.
Plant Data: Aerial cable 83 sh. mi.; Buried cable 260 sh. mi.; Aerial in cable 8 cond. mi.; Buried wire 130 cond. mi.; Tel. toll carrier, 92 ch.
Purchasing Responsibility: James H. Creekmore, Pres.
REA Borrower.

LYNVILLE (670 D). Hughes Tel. Co., (See Bailey).

MANTACHIE (1232 D CDO). Fulton Tel. Co., Inc., (See Fulton).

7 **MEADVILLE** (2319 D ADO). Franklin Telephone Co., Inc., Main St. 39653. Tel. (601) 384-5851.
Exchanges: Artesia-Crawford; Barlow; Benndale; Crosby; Eddiceton; Hermanville; Janice; Meadville; New Augusta; Newhebron.
Personnel: Mildred G. Creekmore, Pres.; Wade H. Creekmore, Jr., V.P.-Gen. Mgr.; W. H. Creekmore, Sr., Sec.; Joe Frost, Plt. Supt.
Telephone Data: Tot. tels. 8248; Bus. tels. 1161; Bus. lines 1738; Res. main sta. 4807; Res. ext. 2287; Coin 21.
Key Systems: No. telco-owned 36; Total tel. on key sys. 251.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 107.
Plant Data: Aerial cable 60 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 1120 sh. mi.; Duct mi. .3.
Purchasing Responsibility: Mildred G. Creekmore, Pres.
Annual Operating Revenues: 1978, $1,447,545; 1979, $1,780,018.
Total Plant Investment: $11,654,030.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $954,000; 1981, $200,000.

13 **MERIGOLD** (318 D CDO). Sherwood Tel. Co., Inc., P. O. Box 326. 38759. Tel. (601) 748-2211.
Exchanges: Merigold.
Personnel: W. W. Latham, Jr., Pres. & Gen. Mgr.; Alice Latham, V.P.-Oper.
Telephone Data: Tot. tels. 318; Coin 2.
Key Systems: No. telco-owned 1.
Plant Data: Tel. toll carrier, 24 ch.; Tel. exch. carrier, 16 ch.
REA Borrower.

10 **MOUND BAYOU** (1237 D CDO). Mississippi Telephone & Communications, Inc., 38762. Tel. (601) 741-2611. Operating HQ: Olive Branch, Miss. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Mound Bayou.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & Arthur B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 1237; Bus. tels. 232; Bus. lines 149; Res. main sta. 682; Res. ext. 318; Coin 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 15.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 82.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $257,968; 1979, $284,519.
Total Plant Investment: $913,195.

MYRTLE (848 D CDO). Myrtle Telephone Co., (See Olive Branch).

NEELY (60 D CDO). Mississippi Tel. Corp., (See Leakesville).

NEW AUGUSTA (939 D ADO). Franklin Telephone Co., Inc., (See Meadville).

NEWHEBRON (701 D CDO). Franklin Telephone Co., Inc., (See Meadville).

11 **NOXAPATER** (851 D). Noxapater Tel. Co. Inc., 39346. Operating HQ: Bay Springs, Miss. 39422. Affiliation: Telephone Electronics Corp., Bay Springs, Miss.
Exchanges: Noxapater.
Personnel: C. F. Fail, Pres.; John Pearce, Exec. V.P.; Billy Earl Ezell, Supr.; John Pearce, V.P.-Gen. Mgr.; Joseph D. Fail, Sec.; Joseph Fail Engineering Co.; X. V. Anderson, Plt. Supt.
Telephone Data: Tot. tels. 951.
Purchasing Responsibility: Jerry Ishee, Bay Springs, Miss.
REA Borrower.

OBADIAH (1797 D). Hughes Tel. Co., (See Bailey).

OLD TAYLORSVILLE (198 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

7 **OLIVE BRANCH** (5272 D CDO). Home Tel. Co., P. O. Box 367. 38654. Tel. (601) 895-5571. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Byhalla; Chulahoma; Olive Branch.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; A. B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 8355; Bus. tels. 1908; Bus. lines 831; Res. main sta. 4363; Res. ext. 2025; Coin 29; Mobile 22.
Key Systems: No. telco-owned 51; Total tel. on key sys. 337; No. lines to sub-owned key sys. 132.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 134; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 40; No. of phones on sub-owned PABX's 500.
Annual Operating Revenues: 1978, $1,734,777; 1979, $2,098,282.
Total Plant Investment: $9,201,739.
REA Borrower.

11 **OLIVE BRANCH** Myrtle Telephone Co., P. O. Box 367. 38654. (Does not serve this city.) Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Myrtle.
Personnel: Clarke M. Williams, Pres.; W. P. Smith & Arthur B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 848; Bus. tels. 76; Bus. lines 35; Res. main sta. 574; Res. ext. 195; Coin 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 15.
Purchasing Responsibility: M. F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $136,249; 1979, $145,988.
Total Plant Investment: $876,473.

PITTMAN (498 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

POLKVILLE (337 D). Bay Springs Tel. Co., Inc., (See Bay Springs).

PRENTISS (4326 D CDO). Florence Tel. Co., (See Florence).

ROSE HILL (670 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

SAND HILL (150 D CDO). Mississippi Tel. Corp., (See Leakesville).

SLATE SPRINGS (467 D CDO). Calhoun City Tel. Co., Inc., (See Calhoun City).

12 **SMITHVILLE** (631 D). Smithville Tel. Co., Inc., 38870. Tel. (601) 651-4131.
Exchanges: Smithville.
Personnel: Mrs. A. L. Young, Pres. & Mgr.; D. H. Bryant, Plt. Supt.
Telephone Data: Tot. tels. 631.
Plant Data: Aerial cable 30 sh. mi.

SOSO (1565 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

STATE LINE (210 D CDO). Mississippi Tel. Corp., (See Leakesville).

13 **SUNFLOWER** (417 D). Sledge Tel. Co., P. O. Box 68, 38778. Tel. (601) 569-3311.
Exchanges: Sunflower.
Personnel: R. O. Sledge, Sr., Ch. of Bd., Pres., Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 417; Bus. tels. 62; Res. main sta. 348; Res. ext. 114; Coin 1.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 1 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 1 cond. mi.; Tel. toll carrier, 36 ch.
Purchasing Responsibility: R. O. Sledge, Sr., Pres.
REA Borrower.

SYLVARENA (401 D). Bay Springs Tel. Co., Inc., (See Bay Springs).

TREMONT (638 D CDO). Fulton Tel. Co., Inc., (See Fulton).

VARDAMAN (1045 D CDO). Calhoun City Tel. Co., Inc., (See Calhoun City).

WALTERS (251 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

WHITE OAK (228 D CDO). Bay Springs Tel. Co., Inc., (See Bay Springs).

Alphabetical list of Mississippi Independent telephone companies, with headquarters.

Ackerman Telephone Co., Inc., Ackerman
Bay Springs Telephone Co., Inc., Bay Springs
Bruce Telephone Co., Bruce
Calhoun City Telephone Co., Inc., Calhoun City
Decatur Telephone Co., Decatur
Delta Telephone Co., Inc., Louise
Florence Telephone Co., Inc., Prentiss
Franklin Telephone Co., Inc., Meadville
Fulton Telephone Co., Inc., Fulton
Georgetown Telephone Co., Georgetown
Glen Allan Telephone Co., Glen Allan
Home Telephone Co., Olive Branch
Hughes Telephone Co., Inc., Bailey
Mississippi Telephone Corp., Leakesville
Mississippi Tel. & Comm., Inc., Mound Bayou
Myrtle Telephone Co., Olive Branch
Noxapater Telephone Co., Inc., Noxapater
Sherwood Telephone Co., Marigold
Sledge Telephone Co., Sunflower
Smithville Telephone Co., Inc., Smithville

MISSOURI

(The Bell exchanges in Missouri will be found on page 453 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	4,879,000
TOTAL NUMBER OF TELEPHONES	3,798,260
TELEPHONES PER 100 POPULATION	77.85
RESIDENCE TELEPHONES	2,853,777
BUSINESS TELEPHONES	944,483
TOTAL INDEPENDENT TELEPHONES	766,107
TOTAL BELL SYSTEM TELEPHONES	3,031,344

7 **ALBANY** (1950 D CDO). Missouri Telephone Company, North District, 202 N. Smith St. 64402. Tel. (816) 726-5211. Operating HQ: Executive Offices: Missouri Telephone Co., P. O. 878, Columbia, Mo. 65201.
Exchanges: Albany; Allendale; Coffey; Gallatin; Grant City; Jameson; Pattonsburg; Union Star; Winston.
Personnel: J. M. Roberts, Pres.; R. S. McClelland, Jr., Exec. V.P. & V.P.-Oper.; Marvin Bridges, Gen. Mgr.; B. Ruth Roberts, Treas.; Arnold M. Anderson, Comp.; Edna Nichols, Sec.; Bill Crabb, Ch. Engr.; Wayne Clevenger, Plt. Supt.
Telephone Data: Tot. tels. 7605; Bus. tels. 1469; Bus. lines 725; Res. main sta. 4446; Res. ext. 1573; Coin 48; Mobile 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 34; Total tel. on key sys. 216.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 151.
Plant Data: Aerial cable 28.8 sh. mi.; Underground cable (duct) .48 sh. mi.; Buried cable 954.2 sh. mi.; Open wire, conductor (pairs) 339.9 mi.; Pole lines 137.8 mi.; Underground conduit tr. mi. .58; Duct mi. .58; Tel. toll carrier, 68 ch.; Tel. exch. carrier, 36 ch.; Tel. sta. (or subscriber) carrier 118 ch.
Purchasing Responsibility: J. M. Roberts, Pres.
Annual Operating Revenues: 1976, $1,086,500.
Total Plant Investment: $4,926,681.04.
REA Borrower.
Construction Budgets: 1977, $170,000.

ALBANY (1891 D 312 ES ADO). Missouri Telephone Company, (See Columbia).

ALDRICH (359 D CDO). Missouri Telephone Company, (See Columbia).

ALLENDALE (162 D CDO). Missouri Telephone Company, North District, (See Albany).

ALLENDALE (178 D CDO). Missouri Telephone Company, (See Columbia).

12 **ALMA** (508 D CDO). Alma Telephone Co., 206 S. County Rd. 64001. Tel. (816) 674-2297.
Exchanges: Alma.
Personnel: Rodney Becker, Ch. of Bd. & Pres.; Harvey Bredehoeft, Exec. V.P.; Orville Matthews, V.P.-Oper.; Walter E. Baldwin, Gen. Mgr., Alvin Knipmeyer, Jr., Sec.
Telephone Data: Tot. tels. 508; Bus. tels. 45; Bus. lines 380; Res. main sta. 290; Res. ext. 113; Coin 2.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 22; No. lines to sub-owned key sys. 10.
Plant Data: Aerial cable 2.2 sh. mi.; Buried cable 80 sh. mi.; Aerial in cable 2 cond. mi.; Buried wire 80 cond. mi.; Drop wire, pair mi. 2; Pole lines 2 mi.
Purchasing Responsibility: Dorothy Bodenstab; Walter E. Baldwin, Gen. Mgr.
Annual Operating Revenues: 1978, $85,324.00; 1979, $95,511.57.
Total Plant Investment: $352,600.
REA Borrower.
Construction Budgets: 1979, $5000; 1980, $5000.

ALTON (1415 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

AMAZONIA (348 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

AMORET (229 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

AMSTERDAM (392 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

ANDERSON (1567 D CDO). McDonald County Telephone Co., (See Pineville).

ANNAPOLIS (749 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

APPLETON CITY (1585 D ADO). United Tel. Co. of Mo., (See Jefferson City).

ARBELA (402 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

ARCADIA (45 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

ARCOLA (189 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ARROW ROCK (290 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

ASBURY (541 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

ASHLAND (2128 D 68 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ATHENS (81 D CDO). Continental Telephone of Iowa, (See Knoxville, Iowa).

ATLANTA (573 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

AUGUSTA (471 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

AURORA (5010 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

9 **AUXVASSE** (1186 D CDO). Kingdom Telephone Co., Box 97, 65231. Tel. (314) 386-2241.
Exchanges: Auxvasse; Big Springs; Hatton; Mokane; Rhineland; Tebbetts; Williamsburg.
Personnel: Gene Austin, Pres.; Glenn Horstman, Vice Pres.; Arthur B. Gresham, Gen. Mgr.; Dick Coil, Treas.; Charlie Holland, Sec.; George H. Day, Plt. Supt.
Telephone Data: Tot. tels. 4928; Bus. tels. 1179; Bus. lines 287; Res. main sta. 2576; Res. ext. 941; Coin 33.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 37; Total tel. on key sys. 360.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 610.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 491 sh. mi.; Open wire, conductor (pairs) 162 mi.; Buried wire 246 cond. mi.; Pole lines 47 mi.; Tel. toll carrier, 120 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 336 ch.; 48 rt. mi.
Purchasing Responsibility: Arthur B. Gresham, Mgr.
Annual Operating Revenues: 1978, $1,122,455; 1979, $1,030,496.
Total Plant Investment: $4,531,714.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $300,000; 1981, $500,000.

AVA (4532 D 63 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

AVALON (190 D CDO). Wheeling Telephone Co., (See Wheeling).

AVENUE CITY (374 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

AVILLA (646 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BARING (307 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

BARNARD (664 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

BELGRADE (395 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BELLE (1423 D ADO). United Tel. Co. of Mo., (See Jefferson City).

BELLEVIEW (408 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BELLFLOWER (384 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

BERNIE (1544 D ADO). United Tel. Co. of Mo., (See Jefferson City).

BETHANY (3288 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

BETHEL (378 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

BEVIER (684 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

BIG SPRINGS (467 D CDO). Kingdom Telephone Co., (See Auxvasse).

BIRCH TREE (863 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BLACKBURN (518 D CDO). United Tel. Co. of Mo., (See Jefferson City).

BLACKWATER (371 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

BLAIRSTOWN (229 D CDO). United Tel. Co. of Mo., (See Jefferson City).

BLAND (779 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BLUE EYE (1545 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BOGARD (449 D CDO). Green Hills Tel. Coop., (See Breckenridge).

BOLCKOW (300 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BOLIVAR (5233 D 840 ES ADO). Missouri Telephone Company, (See Columbia).

BOSS (673 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BOSWORTH (480 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

BOURBON (1624 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

9 **BOWLING GREEN** Eastern Missouri Tel. Co., 215 W. Church St. 63334. Tel. (314) 324-2255. (Does not serve this city.)
Exchanges: Bellflower; Eolia; Martinsburg; Middletown; New Hartford; Olney; Silex.
Personnel: W. R. Buchanan, Pres. & Gen. Mgr.; Annette Wright, Vice Pres.; Ruth G. Buchanan, Sec.-Treas.; John A. Raufer, Asst. Mgr.; Gordon L. Voss, Ch. Engr.; Mervan Eskew, Plt. Supt.
Telephone Data: Tot. tels. 3095; Bus. tels. 408; Res. main sta. 2088; Res. ext. 599; Coin 16.
Key Systems: No. telco-owned 15; Total tel. on key sys. 53.
Plant Data: Aerial cable 23 sh. mi.; Buried cable 281 sh. mi.; Aerial in cable 17 cond. mi.; Buried wire 490 cond. mi.; Tel. toll carrier, 97 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 269 ch.; 185 rt. mi.
Purchasing Responsibility: W. R. Buchanan, Pres. & Gen. Mgr.; John A. Raufer, Asst. Mgr.
Annual Operating Revenues: 1978, $672,465; 1979, $3,711,773.
Total Plant Investment: $3,101,723.
REA Borrower.
Construction Budgets: 1979, $600,000; 1980, $150,000; 1981, $800,000.

BRADLEYVILLE (366 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BRANSON (9228 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

BRANSON WEST (1496 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BRASHEAR (414 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

BRAYMER (997 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BRAZITO (900 D CDO). Midstate Telephone Co., (See Jefferson City).

9 **BRECKENRIDGE** (506 D CDO). Green Hills Tel. Coop., S. 6th & Main. 64625. Tel. (816) 644-5411.
Exchanges: Bogard; Breckenridge; Cowgill; Dawn; Knoxville; Leewood; Lock Springs; Ludlow; Mooresville; Polo; Stet; Tina.
Personnel: Travis A. Graham, Pres.; John Patrick, Vice Pres.; Ferrell L. Reno, Gen. Mgr., L. E. Hargrave, Plt. Supt.
Telephone Data: Tot. tels. 3791; Bus. tels. 380; Res. main sta. 2641; Res. ext. 753; Coin 17.
Key Systems: No. telco-owned 4; Total tel. on key sys. 14.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 466 sh. mi.; Open wire, conductor (pairs) 221 mi.; Aerial in cable 212 cond. mi.; Buried wire 847 cond. mi.; Pole lines .60 mi.; Tel. sta. (or subscriber) carrier 26 ch.; 11 rt. mi.
Purchasing Responsibility: L. E. Hargrave, Plt. Supt.
Annual Operating Revenues: 1976, $522,704.43; 1977, $604,002.20.
REA Borrower.

BRIMSON (331 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

BROCK (272 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

BRONAUGH (455 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BROWNING (496 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

BRUNSWICK (1173 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

6 **BUCKLIN** (793 D CDO). Chariton Valley Tele. Corp., P. O. Box 407. 64631. Tel. (816) 695-3291.
Exchanges: Atlanta; Bevier; Bosworth; Bucklin; Bynumville; Callao; Clifton Hill; Dewitt; Ethel; Excello; Forest Green; Hale; Huntsville; Jacksonville; New Boston; New Cambria; Prairie Hill; Salisbury.
Personnel: Richard A. Minor, Pres.; Russell Bailey, Vice Pres.; Robert E. Wright, Gen. Mgr.; Randall Watson, Treas.; Steve Miller, Sec.; James Finney, Engr.; Frank Williams, Plt. Supr.
Telephone Data: Tot. tels. 10,152; Bus. tels. 1210; Bus. lines 627; Res. main sta. 6272; Res. ext. 2477; Coin 38; Mobile 25.
Data Sets: Co.-owned 14.
Key Systems: No. telco-owned 55; Total tel. on key sys. 222.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 18; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 5.

Plant Data: Aerial cable 28 sh. mi.; Buried cable 2241 sh. mi.; Open wire, conductor (pairs) 201 mi.; Pole lines 116 mi.; Tel. toll carrier, 182 ch.; 56 rt. mi.; Tel. sta. (or subscriber) carrier 695 ch.; 800 rt. mi.
Purchasing Responsibility: Robert E. Wright, Gen. Mgr.; Robert Gates, Off. Mgr.; Frank Williams, Plt. Supt.; Donald Douglas, Purch. Agent.
Annual Operating Revenues: 1978, $1,600,000; 1979, $1,905,035.
Total Plant Investment: $9,194,534.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $300,000; 1981, $500,000.

BUCKNER (3849 D ADO). United Tel. Co. of Mo., (See Jefferson City).

BUFFALO (4163 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BUNCETON (457 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

BUNKER (810 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

BURLINGTON JCT. (645 D 92 ES ADO). Iamo Telephone Co., (See Coin, Iowa).

BUTLER (4846 D ADO). United Tel. Co. of Mo., (See Jefferson City).

BYNUMVILLE (279 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

CABOOL (2434 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

CAINSVILLE (492 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

CALEDONIA (467 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CALHOUN (431 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CALIFORNIA (3441 D ADO). United Tel. Co. of Mo., (See Jefferson City).

CALLAO (465 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

CAMDEN POINT (331 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CAMERON (5160 D 328 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CANTON (2189 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

CAPE FAIR (820 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CASSVILLE (3347 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CAULFIELD (1161 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CEDAR CREEK (215 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CENTERTOWN (986 D CDO). Midstate Telephone Co., (See Jefferson City).

CENTERVIEW (436 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CENTERVILLE (248 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CENTRALIA (4082 D 292 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CHAMOIS (583 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CHERRYVILLE (687 D CDO). Steelville Telephone Exc., Inc., (See Steelville).

CHILHOWEE (433 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CHULA (403 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

CLARENCE (1996 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

CLARK (376 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CLARKSBURG (297 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CLARKSDALE (353 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CLEARMONT (311 D CDO). Iamo Telephone Co., (See Coin, Iowa).

CLEARWATER LAKE (120 D CDO). Ellington Tel. Co., (See Ellington).

CLEVELAND (642 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CLIFTON HILL (329 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

CLINTON (8575 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

CLUBB (335 D CDO). Doniphan Telephone Co., (See Doniphan).

COAL (409 D CDO). United Tel. Co. of Mo., (See Jefferson City).

COFFEY (187 D CDO). Missouri Telephone Company, North District, (See Albany).

COFFEY (201 D CDO). Missouri Telephone Company, (See Columbia).

COLE CAMP (1919 D ADO). United Tel. Co. of Mo., (See Jefferson City).

COLLINS (418 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

5 **COLUMBIA** Missouri Telephone Company, 200 E. Walnut, P. O. Box 878. 65205. Tel. (314) 449-1213. (Does not serve this city.) Operating HQ: District Offices: Albany, Mo. 64402; Bolivar, Mo. 65613.
Exchanges: Albany; Aldrich; Allendale; Bolivar; Coffey; Fair Play; Gallatin; Grant City; Halfway; Jameson; Morrisville; Pattonsburg; Pleasant Hope; Polk; Stockton; Union Star; Winston.
Personnel: Joe M. Roberts, Pres.; R. S. McClelland, Jr., Exec. V.P. & V.P.-Oper.; Marvin Bridges, Gen. Mgr., North Dist.; Kenneth R. Deane, Gen. Mgr., South Dist.; B. Ruth Roberts, Treas.; Arnold Anderson, Comp.; Edna C. Nichols, Sec.; Wayne Clevenger, Plt. Supt., North Dist.; Richard Buck, Plt. Supt., South Dist.
Telephone Data: Tot. tels. 20,407; Bus. tels. 4051; Bus. lines 1905; Res. main sta. 11,785; Res. ext. 4571; Coin 102; Mobile 29.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 203; Total tel. on key sys. 1119.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 323; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 219.
Plant Data: Aerial cable 262.8 sh. mi.; Underground cable (duct) 4.5 sh. mi.; Buried cable 1292.2 sh. mi.; Open wire, conductor (pairs) 236 mi.; Aerial in cable 396.4 cond. mi.; Buried wire 1001.1 cond. mi.; Pole lines 272 mi.; Underground conduit tr. mi. 1.7; Duct mi. 5.8; Tel. toll carrier, 467 ch.; Tel. exch. carrier, 244 ch.; Tel. sta. (or subscriber) carrier 463 ch.
Purchasing Responsibility: North Dist.: Marvin Bridges, Gen. Mgr.; South Dist.: Kenneth R. Deane, Gen. Mgr.
Annual Operating Revenues: 1978, $3,229,000; 1979, $3,719,300.
Total Plant Investment: $15,150,864.
REA Borrower.
Construction Budgets: 1979, $1,158,000; 1980, $675,000; 1981, $700,000.

COLUMBIA (77,657 D 16,357 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

11 **COLUMBIA** The Stoutland Telephone Co., 901 Stewart Rd. 65201. Tel. (314) 449-7895. (Does not serve this city.)
Exchanges: Stoutland.
Personnel: Gorman Williams, Ch. of Bd.; John Müller, Sec.-Treas.
Telephone Data: Tot. tels. 760; Res. main sta. 662; Res. ext. 95; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6; No. lines to sub-owned key sys. 3.
Purchasing Responsibility: Gorman Williams, Ch. of Bd.; Lorence Jones.
Annual Operating Revenues: 1976, $150,000; 1977, $160,000.
REA Borrower.
Construction Budgets: 1977, $50,000; 1978, $300,000.

CONCEPTION JCT. (392 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

CONCORDIA (2370 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CONWAY (1453 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CORDER (442 D CDO). Citizens Telephone Co. of Higginsville, Mo., (See Higginsville).

COSBY (178 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

COWGILL (384 D CDO). Green Hills Tel. Coop., (See Breckenridge).

CRAIG (615 D CDO). United Tel. Co. of Mo., (See Jefferson City).

CRANE (1337 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

CREIGHTON (418 D). Continental Telephone Co. of Mo., (See Wentzville).

CROCKER (1281 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

CROSS TIMBERS (539 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

CUBA (3271 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DADEVILLE (356 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DALTON (134 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

DARDENNE (4169 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

DARLINGTON (264 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

DAWN (286 D CDO). Green Hills Tel. Coop., (See Breckenridge).

DEARBORN (844 D CDO). United Tel. Co. of Mo., (See Jefferson City).

DEEPWATER (385 D CDO). United Tel. Co. of Mo., (See Jefferson City).

DEFIANCE (431 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DENVER (157 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

DEWITT (153 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

DIAMOND (1114 D CDO). Granby Telephone Co., (See Granby).

6 **DIXON** (2413 D ADO TC). Allied Telephone Co. of Mo., Inc., P. O. Box 250. 65459. Tel. (501) 644-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Crocker; Dixon; Fairview; Florence; Holliday; Iberia; Laclede; Liberal; Madison; Mendon; Milan; Mindenmines; Purdy; Rothville; St. Elizabeth; Stark City; Stover; Sumner; Vandalia; Wheaton.
Personnel: Joe T. Ford, Pres.; R. L. Shults, Exec. V.P. & Sec.; Jimmie D. Williams, V.P.-Oper.; E. VanOverbeke, Asst. Sec.-Treas.; Max E. Bobbitt, Vice Pres., Controller & Asst. Sec.; Dean Darbe, Dir. of Engr.
Telephone Data: Tot. tels. 19,333; Bus. tels. 2891; Res. main sta. 12,528; Res. ext. 3913; Coin 98; Mobile 1.
Purchasing Responsibility: Jack Oholendt, Purch.
Annual Operating Revenues: 1978, $3,323,000.
Total Plant Investment: $14,900,000.
REA Borrower.
Construction Budgets: 1979, $1,367,000; 1980, $2,125,000; 1981, $1,320,000.

6 **DONIPHAN** (4026 D ADO). Doniphan Telephone Co., P. O. Box 306. 63935. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Clubb; Doniphan; Fairdealing; Grandin; Greenville; Myrtle; Naylor; Neelyville; Oxly; Patterson; Piedmont; Ponder; Wappapello Park; Williamsville; So. Myrtle, Ark.
Personnel: Joe T. Ford, Pres.; R. L. Shults, Exec. V.P. & Sec.; Jimmie D. Williams, V.P.-Oper.; E. VanOverbeke, Asst. Sec.-Treas.; Max E. Bobbitt, Vice Pres., Controller & Asst. Sec.; Dean Darbe, Dir. of Engr.
Telephone Data: Tot. tels. 13,093; Bus. tels. 2454; Res. main sta. 8536; Res. ext. 2103; Coin 71; Mobile 39.
Purchasing Responsibility: Jack Oholendt.
Annual Operating Revenues: 1978, $2,143,818.
Total Plant Investment: $11,600,000.
REA Borrower.
Construction Budgets: 1979, $1,260,000; 1980, $1,549,000; 1981, $1,998,000.

DORA (419 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DREXEL (1138 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

DURHAM-MAYWOOD (438 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

EAGLEVILLE (812 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

EAST LYNNE (489 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

EASTON (340 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

EDGAR SPRINGS (743 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

EDGERTON (632 D CDO). United Tel. Co. of Mo., (See Jefferson City).

ELDORADO SPRINGS (4731 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ELKLAND (216 D). Webster County Tel. Co., (See Marshfield).

10 **ELLINGTON** (1795 D ADO). Ellington Tel. Co., College Ave. at 2nd St. (Mailing address: P. O. Box 57). 63638. Tel. (314) 663-2203.
Exchanges: Clearwater Lake; Ellington; Garwood; Redford.
Personnel: Wm. J. McCormack, Pres. & Gen. Mgr.; Dee McCormack, V.P.-Oper.; Dorothy L. McCormack, Sec.-Treas.
Telephone Data: Tot. tels. 2173; Bus. tels. 706; Res. main sta. 1105; Res. ext. 310; Coin 11.
Key Systems: No. telco-owned 15; Total tel. on key sys. 73.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 81; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 165.
Purchasing Responsibility: Wm. J. McCormack, Pres. & Gen. Mgr.; Dee McCormack, Vice Pres.

ELLSINORE (602 D CDO). Carter County Tel. Co., (See Van Buren).

ELMER (219 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

ELMO (273 D CDO). Iamo Telephone Co., (See Coin, Iowa).

EMINENCE (981 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

EOLIA (566 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

ETHEL (221 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

EUGENE (875 D CDO). Midstate Telephone Co., (See Jefferson City).

EVERTON (504 D). Continental Telephone Co. of Mo., (See Wentzville).

EWING (484 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

EXCELLO (343 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

EXETER (596 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FAIR PLAY (522 D CDO). Missouri Telephone Company, (See Columbia).

FAIRDEALING (627 D CDO). Doniphan Telephone Co., (See Doniphan).

FAIRFAX (1169 D ADO). United Tel. Co. of Mo., (See Jefferson City).

FAIRVIEW (349 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

13 **FARBER** (231 D TC). F. & M. Tel. Co., Main & Linn Sts. 63345. Tel. (314) 249-9800.
Exchanges: Farber.
Personnel: Don S. Crow, Pres.; Chas. Crow, Plt. Supt.
Telephone Data: Tot. tels. 231; Bus. tels. 18; Res. main sta. 207.
Plant Data: Open wire, conductor (pairs) 10.2 mi.; Aerial in cable 1.25 cond. mi.; Pole lines 11.45 mi.

FERRELVIEW (6014 D ADO). United Tel. Co. of Mo., (See Jefferson City).

FILLMORE (235 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

FLORENCE (323 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

FOLEY (370 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FORDLAND (1086 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FOREST GREEN (156 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

FORISTELL (898 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FORSYTH (2633 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

FORT LEONARD WOOD (394 D ADO). United Tel. Co. of Mo., (See Jefferson City).

FORTUNA (282 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

FOSTER (210 D CDO). The Craw-Kan Tels. Coop. Ass'n., Inc., (See Girard, Kan.)

FREEMAN (618 D CDO). Mo-Kan Dial Co., Inc., (See Louisburg, Kan.)

FREMONT (104 D CDO). Carter County Tel. Co., (See Van Buren).

GAINESVILLE (1635 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GALENA (985 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GALLATIN (2067 D CDO). Missouri Telephone Company, North District, (See Albany).

GALLATIN (2026 D 248 ES ADO). Missouri Telephone Company, (See Columbia).

GALT (799 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

GARDEN CITY (1254 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GARWOOD (141 D CDO). Ellington Tel. Co., (See Ellington).

GENTRY (348 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

GERALD (1859 D). Bourbeuse Tel. Co., (See Sullivan).

GIFFORD (133 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GILLIAM (364 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

GILMAN CITY (476 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

GOLDEN CITY (1038 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

10 **GOODMAN** (993 D 86 ES CDO). Goodman Telephone Co., 105 First St. 64843. Tel. (417) 364-7214.
Exchanges: Goodman; Lanagan.
Personnel: Walter E. Mitchell, Pres. & Gen. Mgr.; Elinore Mitchell, Exec. V.P. & Treas.; Thomas A. Johnson, Sec.
Telephone Data: Tot. tels. 1373; Bus. tels. 121; Res. main sta. 983; Res. ext. 176; Coin 7.
Plant Data: Buried cable 129.4 sh. mi.; Aerial in cable 7.82 cond. mi.; Buried wire 63.14 cond. mi.; Drop wire, pair mi. 7.83.
Purchasing Responsibility: Walter E. Mitchell, Pres. & Gen. Mgr.
Annual Operating Revenues: 1976, $270,324.27.
Total Plant Investment: $1,044,312.90.
REA Borrower.

GORIN (224 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GOWER (1344 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

GRAHAM (332 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

9 **GRANBY** (1957 D CDO). Granby Telephone Co., Box 209. 64844. Tel. (417) 472-6211.
Exchanges: Diamond; Granby.
Personnel: H. C. Stouffer, Ch. of Bd.; Dale C. Stouffer, Pres. & Gen. Mgr.; Lucille Stouffer, Treas.; Shirley A. Stouffer, Sec.; Robert W. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 3071; Bus. tels. 463; Res. main sta. 1695; Res. ext. 473; Coin 23.
Key Systems: No. telco-owned 5; Total tel. on key sys. 41.
Plant Data: Aerial cable 96 sh. mi.; Buried cable 4 sh. mi.; Pole lines 89 mi.
Purchasing Responsibility: Dale C. Stouffer, Pres.
Annual Operating Revenues: 1978, $465,538.
Total Plant Investment: $1,025,509.06.

GRANDIN (467 D CDO). Doniphan Telephone Co., (See Doniphan).

GRANT CITY (1123 D CDO). Missouri Telephone Company, North District, (See Albany).

GRANT CITY (1119 D 59 ES CDO). Missouri Telephone Company, (See Columbia).

9 **GREEN CITY** (1151 D CDO). Northeast Mo. Rural Telephone Co., Rt. 3. 63545. Tel. (816) 874-4111.
Exchanges: Arbela; Brock; Green City; Lemons; Luray; Martinstown; Novinger; Omaha; Pollock; Tobin Creek; Winigan.
Personnel: Avon Kent, Ch. of Bd. & Pres.; John O. Filkins, Exec. V.P.; Ray Ford, Gen. Mgr.; Opal L. Huffman, Treas.; Robert C. Schlotter, Sec.; John Bushnell, Plt. Supt.
Telephone Data: Tot. tels. 4630; Bus. tels. 439; Bus. lines 186; Res. main sta. 3268; Res. ext. 879; Coin 21.
Key Systems: No. telco-owned 16; Total tel. on key sys. 86; No. lines to sub-owned key sys. 46.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 18.77 sh. mi.; Buried cable 1071.18 sh. mi.; Open wire, conductor (pairs) 298 mi.; Aerial in cable 921.38 cond. mi.; Buried wire 10,196 cond. mi.; Drop wire, pair mi. 115.89; Pole lines 42.29 mi.; Tel. sta. (or subscriber) carrier 86 ch.
Purchasing Responsibility: Ray Ford, Gen. Mgr.
Annual Operating Revenues: 1978, $758,503.
Total Plant Investment: $4,306,410.
REA Borrower.
Construction Budgets: 1979, $75,000.

GREEN RIDGE (602 D CDO). United Tel. Co. of Mo., (See Jefferson City).

GREENFIELD (1655 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

GREENTOP (507 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

GREENVILLE (852 D CDO). Doniphan Telephone Co., (See Doniphan).

GROVESPRING (509 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HALE (583 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

HALFWAY (492 D CDO). Missouri Telephone Company, (See Columbia).

HALLSVILLE (1857 D 62 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

12 **HALLTOWN** (552 D CDO). Choctaw Tel. Co., 221 W. Main, P. O. Box 82. 65664. Tel. (417) 749-2111.
Exchanges: Halltown.
Personnel: John West, Ch. of Bd., Pres. & Gen. Mgr.; Roy Roundtree, Vice Pres.; Ruth West, Sec.-Treas.; Mae Johnson, Coml. Mgr.; Mike Staudt, Combmn.
Telephone Data: Tot. tels. 552; Bus. tels. 66; Bus. lines 43; Res. main sta. 342; Res. ext. 136; Coin 8.
Key Systems: No. telco-owned 3; Total tel. on key sys. 12.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 44 sh. mi.; Open wire, conductor (pairs) 8 mi.; Pole lines 12 mi.
Purchasing Responsibility: John West, Pres. & Purch. Agent.

HAMILTON (1824 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HARDIN (760 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HARRISBURG (688 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HARRISONVILLE (7049 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

HARTVILLE (1300 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HATTON (303 D CDO). Kingdom Telephone Co., (See Auxvasse).

HAWK POINT (655 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HELENA (261 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HENRIETTA (311 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HERMANN (2815 D ADO). United Tel. Co. of Mo., (See Jefferson City).

HERMITAGE (722 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

9 **HIGGINSVILLE** (3803 D 307 ES ADO TC). Citizens Telephone Co. of Higginsville, Mo., 1905 Walnut, P. O. Box 449. 64037. Tel. (816) 584-2111.
Exchanges: Corder; Higginsville; Mayview.
Personnel: Elizabeth Journey, Ch. of Bd. & Pres.; Gene S. Box, Gen. Mgr.; Mary Virginia Gray, Sec.-Treas.; Rowan H. Salyer, Acct.; Howard N. Fisher, Plt. Supt.
Telephone Data: Tot. tels. 4883; Bus. tels. 1124; Bus. lines 453; Res. main sta. 2690; Res. ext. 1036; Coin 33.
Key Systems: No. telco-owned 31; Total tel. on key sys. 420.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 131; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 146.
Plant Data: Aerial cable 27.2 sh. mi.; Underground cable (duct) 2.81 sh. mi.; Buried cable 157.88 sh. mi.; Open wire, conductor (pairs) 704.38 mi.; Aerial in cable 3456.5 cond. mi.; Underground wire (duct) 1822.62 cond. mi.; Buried wire 11,752.48 cond. mi.; Pole lines 94.8 mi.; Underground conduit tr. mi. 2.87; Duct mi. 3.71; Tel. toll carrier, 107 ch.; 966.7 rt. mi.; Tel. sta. (or subscriber) carrier 77 ch.; 418.1 rt. mi.
Purchasing Responsibility: Elizabeth Journey, Pres.; Howard N. Fisher, Plt. Supt.; Gene S. Box, Gen. Mgr.
Annual Operating Revenues: 1978, $1,011,500; 1979, $1,099,211.
Total Plant Investment: $3,283,421.
Construction Budgets: 1979, $200,000; 1980, $200,000; 1981, $200,000.

HIGH HILL (256 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HIGH POINT (209 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

HIGHLANDVILLE (781 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HOLDEN (2742 D ADO). United Tel. Co. of Mo., (See Jefferson City).

HOLLIDAY (301 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

HOLSTEIN (381 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HOLT (1484 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HOLT SUMMIT (2684 D CDO). Capital City Telephone Co., (See Jefferson City).

HOPKINS (641 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HOUSTON (3182 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

HOUSTONIA (332 D CDO). United Tel. Co. of Mo., (See Jefferson City).

HUMANSVILLE (1299 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HUME (323 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

HUNNEWELL (271 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

HUNTER (43 D CDO). Carter County Tel. Co., (See Van Buren).

HUNTSVILLE (1617 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

8 **HURDLAND** (289 D CDO). Mark Twain Rural Telephone Co., P. O. Box 68. 63547. Tel. (816) 423-5211.
Exchanges: Baring; Bethel; Brashear; Durham-Maywood; Greentop; Hurdland; Knox City; Leonard; Newark; Novelty; Philadelphia; Steffenville; Williamstown; Wyaconda.
Personnel: W. Elwyn Jones, Pres.; Raymond Morrow, Vice Pres.; George Bode, Gen. Mgr.; J. C. Wiseman, Treas.; Rick Hale, Off. Mgr.; William Delaney, Sec.; Albert Dye, Plt. Supt.
Telephone Data: Tot. tels. 5189; Bus. tels. 290; Res. main sta. 3575; Res. ext. 1325; Coin 18.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 1546 sh. mi.; Tel. toll carrier, 51 ch.; 35.8 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 32 rt. mi.
Purchasing Responsibility: George Bode, Gen. Mgr.
Annual Operating Revenues: 1978, $894,964; 1979, $950,000.
Total Plant Investment: $4,750,000.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $50,000.

HURLEY (546 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

HUZZAH (278 D CDO). Steelville Telephone Exc., Inc., (See Steelville).

IBERIA (1538 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

IONIA (181 D CDO). United Tel. Co. of Mo., (See Jefferson City).

IRONDALE (520 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

IRONTON (3827 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

JACKET (97 D CDO). Continental Telephone Co. of Ark., (See Russellville, Ark.)

JACKSONVILLE (461 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

JAMESON (320 D CDO). Missouri Telephone Company, (See Columbia).

JAMESON (276 D CDO). Missouri Telephone Company, North District, (See Albany).

JAMESPORT (705 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

JAMESTOWN (457 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

JANE (232 D CDO). McDonald County Telephone Co., (See Pineville).

3 **JEFFERSON CITY** (52,316 D ADO TC). Capital City Telephone Co., 311 Ellis Blvd. 65101. Tel. (314) 634-3111. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Holt Summit; Jefferson City; St. Thomas.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Finance; J. W. Herdt, V.P.-Oper.; D. H. Zehnder, V.P.-Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Sec. & Gen. Counsel; Earl Melton, Ch. Engr.; Blanton Melton, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 55,097; Bus. tels. 23,408; Bus. lines 24,987; Res. main sta. 18,037; Res. ext. 13,339; Coin 278; Mobile 35.
Data Sets: Co.-owned 127.
Key Systems: No. telco-owned 8462.
PBX's, PABX's: No. telco-owned, below 100 lines 18; No. telco-owned, betw. 100 & 499 lines 35; No. trunks serv. sub-owned PABX's 167.
Plant Data: Aerial cable 555 sh. mi.; Underground cable (duct) 35 sh. mi.; Buried cable 188 sh. mi.; Open wire, conductor (pairs) 751 mi.; Aerial in cable 110,037 cond. mi.; Underground wire (duct) 71,134 cond. mi.; Buried wire 28,396 cond. mi.; Pole lines 207 mi.; Underground conduit tr. mi. 18; Duct mi. 88.
Purchasing Responsibility: Dean Robbins, Material & Supply Control Mgr.
Annual Operating Revenues: 1978, $10,430,349; 1979, $12,038,183.
Total Plant Investment: $42,405,593.
Construction Budgets: 1979, $7,607,000; 1980, $12,113,000.

8 **JEFFERSON CITY** Midstate Telephone Co., 311 Ellis Blvd. 65101. Tel. (314) 634-3111. (Does not serve this city.) Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Brazito; Centertown; Eugene; New Bloomfield; Russellville; Taos.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; D. H. Zehnder, V.P.-Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; Earl Melton, Ch. Engr.; Blanton Melton, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 5497; Bus. tels. 416; Bus. lines 2261; Res. main sta. 3661; Res. ext. 1401; Coin 13; Mobile 6.
Key Systems: No. telco-owned 46.
PBX's, PABX's: No. trunks serv. sub-owned PABX's 8.
Plant Data: Aerial cable 159 sh. mi.; Buried cable 307 sh. mi.; Open wire, conductor (pairs) 555 mi.; Aerial in cable 12,548 cond. mi.; Buried wire 8587 cond. mi.; Pole lines 67 mi.
Purchasing Responsibility: Dean Robbins, Material & Supply Control Mgr.
Annual Operating Revenues: 1978, $639,625; 1979, $754,929.
Total Plant Investment: $5,255,115.
REA Borrower.
Construction Budgets: 1979, $1,640,000; 1980, $12,113,000.

5 **JEFFERSON CITY** United Telephone Co. of Ark., 311 Ellis Blvd. 65101. Tel. (314) 634-3111. (Does not serve this city.) Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Bay, Ark.; Caraway, Ark.; Clarendon, Ark.; Holly Grove, Ark.; Lake City, Ark.; Leachville, Ark.; Manila, Ark.; Monette, Ark.; Siloam Springs, Ark.; Trumann, Ark.; Watts, Okla.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; D. H. Zehnder, V.P.-Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; Earl Melton, Ch. Engr.; Blanton Melton, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 26,135; Bus. tels. 5563; Bus. lines 13,641; Res. main sta. 13,208; Res. ext. 7179; Coin 175; Mobile 10.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 1595.
PBX's, PABX's: No. telco-owned, below 100 lines 11; No. telco-owned, betw. 100 & 499 lines 15; No. trunks serv. sub-owned PABX's 82.
Plant Data: Aerial cable 570 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 594 sh. mi.; Open wire, conductor (pairs) 662 mi.; Aerial in cable 64,493 cond. mi.; Underground wire (duct) 3175 cond. mi.; Buried wire 13,224 cond. mi.; Pole lines 474 mi.
Purchasing Responsibility: Dean Robbins, Material & Supply Control Mgr.
Annual Operating Revenues: 1978, $3,807,759; 1979, $4,385,686.
Total Plant Investment: $15,698,479.
Construction Budgets: 1979, $2,154,000; 1980, $2,505,000.

1 **JEFFERSON CITY** United Tel. Co. of Mo., 311 Ellis Blvd. 65101. Tel. (314) 634-3111. (Does not serve this city.) Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Appleton City; Belle; Bernie; Blackburn; Blairstown; Buckner; Butler; Calhoun; California; Camden Point; Centerview; Chilhowee; Clarksburg; Clinton; Coal; Cole Camp; Craig; Dearborn; Deepwater; Edgerton; Fairfax; Ferrelview; Fort Leonard Wood; Green Ridge; Hardin; Harrisonville; Henrietta; Hermann; Holden; Holt; Hopkins; Houstonia; Ionia; Kearney; King City; Kingsville; Lake Lotawana; Lebanon; Leeton; Lexington; Lincoln; Lone Jack; Malta Bend; Maryville; Missouri City; Montrose; Mound City; Newburg; Norborne; North Hopkins, Iowa; Oak Grove; Odessa; Orrick; Otterville; Parma; Pickering; Platte City; Pleasant Hill; Richland; Rolla; St. Robert; Salem; Smithton; Steele; Strasburg; Sweet Springs; Syracuse; Tarkio; Tipton; Urich; Warrensburg; Warsaw; Waverly; Waynesville; Wellington; Weston; Windsor.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; D. H. Zehnder, V.P.-Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; Earl Melton, Ch. Engr.; Blanton Melton, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 185,635; Bus. tels. 42,577; Bus. lines 89,055; Res. main sta. 91,548; Res. ext. 46,120; Coin 1523; Mobile 109.
Data Sets: Co.-owned 38.
Key Systems: No. telco-owned 12,545.
PBX's, PABX's: No. telco-owned, below 100 lines 92; No. telco-owned, betw. 100 & 499 lines 59; No. trunks serv. sub-owned PABX's 530.
Plant Data: Aerial cable 4151 sh. mi.; Underground cable (duct) 40 sh. mi.; Buried cable 3725 sh. mi.; Open wire, conductor (pairs) 10,378 mi.; Aerial in cable 475,494

cond. mi.; Underground wire (duct) 72,390 cond. mi.; Buried wire 158,652 cond. mi.; Pole lines 7542 mi.; Underground conduit tr. mi. 27: Duct mi. 135.
Purchasing Responsibility: Dean Robbins, Material & Supply Control Mgr.
Annual Operating Revenues: 1978, $43,508,632; 1979, $48,182,207.
Total Plant Investment: $145,378,765.
Construction Budgets: 1979, $20,684,000; 1980, $32,724,000.

JENKINS (247 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

JERICO SPRINGS (470 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

JONESBURG (795 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

KAHOKA (2234 D 80 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KEARNEY (2910 D ADO). United Tel. Co. of Mo., (See Jefferson City).

KEYTESVILLE (761 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

KIDDER (471 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KIMBERLING CITY (2117 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

KING CITY (1097 D ADO). United Tel. Co. of Mo., (See Jefferson City).

KINGSTON (488 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KINGSVILLE (633 D CDO). United Tel. Co. of Mo., (See Jefferson City).

KNOX CITY (453 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

KNOXVILLE (150 D CDO). Green Hills Tel. Coop., (See Breckenridge).

KOSHKONONG (371 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LABELLE (702 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LACLEDE (370 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

LADDONIA (698 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LAGRANGE (1032 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

LAKE LOTAWANA (2168 D ADO). United Tel. Co. of Mo., (See Jefferson City).

LANAGAN (294 D CDO). Goodman Telephone Co., (See Goodman).

LAPLATA (1624 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LAREDO (468 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

LATHAM (268 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

10 **LATHROP** (1685 ES CDO). Lathrop Tel. Co., P. O. Box 578. 64465. Tel. (816) 528-4211.
Exchanges: Lathrop.
Personnel: Leon McDowell, Pres. & Gen. Mgr.; Steve McDowell, Vice Pres.; Dorothy McDowell, Treas.
Telephone Data: Tot. tels. 1685; Bus. tels. 253; Bus. lines 114; Res. main sta. 813; Res. ext. 614; Coin 5.
Key Systems: No. telco-owned 6; Total tel. on key sys. 34.
Plant Data: Buried cable 82 sh. mi.; Buried wire 45 cond. mi.; Tel. sta. (or subscriber) carrier 49 ch.
Purchasing Responsibility: Leon McDowell, Gen. Mgr., P. O. Box 117, Mendon, Mo. 64660.
Annual Operating Revenues: 1978, $256,293; 1979, $307,766.
Total Plant Investment: $1,024,685.
REA Borrower.

LAWSON (2463 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LEASBURG (385 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LEBANON (12,674 D ADO). United Tel. Co. of Mo., (See Jefferson City).

LEETON (694 D CDO). United Tel. Co. of Mo., (See Jefferson City).

LEEWOOD (212 D CDO). Green Hills Tel. Coop., (See Breckenridge).

LEMONS (135 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

LEONARD (260 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

LESTERVILLE (444 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LEWISTOWN (633 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

LEXINGTON (5180 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

LIBERAL (796 D ADO). Allied Telephone Co. of Mo., Inc., (See Dixon).

LICKING (1979 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LINCOLN (1121 D CDO). United Tel. Co. of Mo., (See Jefferson City).

LINNEUS (489 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

LOCK SPRINGS (145 D CDO). Green Hills Tel. Coop., (See Breckenridge).

LONE JACK (1354 D ADO). United Tel. Co. of Mo., (See Jefferson City).

LOUISBURG (405 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

LOWRY CITY (934 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LUCERNE (223 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

LUDLOW (213 D CDO). Green Hills Tel. Coop., (See Breckenridge).

LURAY (301 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

MACON (5683 D 341 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MADISON (929 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

11 **MAITLAND** (486 D CDO). Nodaway Valley Tel. Co., Box 112. 64466. Tel. (816) 935-2211.
Exchanges: Maitland; Skidmore.
Personnel: Robt. R. King, Pres.; L. G. Wright, V.P.-Oper., Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 927; Bus. tels. 129; Bus. lines 65; Res. main sta. 585; Res. ext. 213; Coin 5.
Key Systems: No. telco-owned 4; Total tel. on key sys. 18.
Plant Data: Aerial cable 6.8 sh. mi.; Buried cable 125 sh. mi.; Tel. sta. (or subscriber) carrier 21 ch.; 28 rt. mi.

MALTA BEND (395 D CDO). United Tel. Co. of Mo., (See Jefferson City).

MANES (582 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MANO (732 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MANSFIELD (1673 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MARSHALL JUNCTION (319 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

9 **MARSHFIELD** (3531 D 91 ES). Webster County Tel. Co., 210 W. Jackson. 65706. Tel. (417) 468-2141.
Exchanges: Marshfield; Elkland.
Personnel: L. H. Garst, Pres. & Gen. Mgr.; W. E. Garst, V.P.-Oper.; Kathryn Garst Gray, Sec.
Telephone Data: Tot. tels. 3749; Bus. tels. 532; Bus. lines 2200; Res. main sta. 2713; Res. ext. 474; Coin 29; Mobile 3.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 34.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 75.
Plant Data: Open wire, conductor (pairs) 500 mi.; Underground wire (duct) 2000 cond. mi.; Pole lines 185 mi.; Tel. toll carrier, 8 ch.; 26 rt. mi.; Tel. exch. carrier, 25 ch.; 35 rt. mi.
Purchasing Responsibility: L. H. Garst, Pres.
Annual Operating Revenues: 1974, $483,867.77.

MARTHASVILLE (898 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MARTINSBURG (419 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

MARTINSTOWN (468 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

MARYVILLE (9197 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

MAYSVILLE (1823 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MAYVIEW (331 D CDO). Citizens Telephone Co. of Higginsville, Mo., (See Higginsville).

MEADVILLE (586 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

MEMPHIS (1940 D 7 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MENDON (639 D ADO). Allied Telephone Co. of Mo., Inc., (See Dixon).

MERCER (763 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

MIAMI (181 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

MIDDLETOWN (514 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

MILAN (2207 D ADO TC). Allied Telephone Co. of Mo., Inc., (See Dixon).

10 **MILLER** (1242 D 25 ES CDO). Miller Tel. Co., Inc., Box 7. 65707. Tel. (417) 452-3201.
Exchanges: Miller.
Personnel: Robert Prince, Ch. of Bd. & Pres.; Shirley Prince, Vice Pres.; Bobbie (Dorries) Hignight, Sec.-Treas.; Elveda Rose, Off. Mgr.; Dwain Rose, Plt. Supt.
Telephone Data: Tot. tels. 1267; Bus. tels. 229; Bus. lines 1000; Res. main sta. 733; Res. ext. 276; Coin 4.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 42 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 400 mi.; Aerial in cable 800 cond. mi.; Buried wire 2 cond. mi.; Drop wire, pair mi. 6.
Purchasing Responsibility: Robert Prince, Pres.; Shirley Prince, Vice Pres.
REA Borrower.

MILO (475 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MINDENMINES (307 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

MISSOURI CITY (302 D CDO). United Tel. Co. of Mo., (See Jefferson City).

MOKANE (1515 D CDO). Kingdom Telephone Co., (See Auxvasse).

MONROE CITY (2490 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

MONTAUK (190 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MONTICELLO (281 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

MONTROSE (626 D CDO). United Tel. Co. of Mo., (See Jefferson City).

MOORESVILLE (151 D CDO). Green Hills Tel. Coop., (See Breckenridge).

MORRISON (536 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MORRISVILLE (724 D CDO). Missouri Telephone Company, (See Columbia).

MOSCOW MILLS (607 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MOUND CITY (2143 D ADO). United Tel. Co. of Mo., (See Jefferson City).

MT. MORIAH (201 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

MOUNT STERLING (609 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

MT. VERNON (3925 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

MOUNTAIN GROVE (4076 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

MOUNTAIN VIEW (2052 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

MULBERRY (35 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

MYRTLE (458 D CDO). Doniphan Telephone Co., (See Doniphan).

NAYLOR (586 D CDO). Doniphan Telephone Co., (See Doniphan).

NEBO (374 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NEELYVILLE (994 D CDO). Doniphan Telephone Co., (See Doniphan).

NELSON (257 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

NEW BLOOMFIELD (632 D CDO). Midstate Telephone Co., (See Jefferson City).

NEW BOSTON (162 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

NEW CAMBRIA (480 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

13 **NEW FLORENCE** (413 D CDO). New Florence Tel. Co., 63363. Tel. (314) 835-2997.
Exchanges: New Florence.
Personnel: Davault Nunnelly, Pres.; C. A. Griesbauer, Exec. V.P.; Price Prior, V.P.-Oper.; Harry Rickhoff, Sec.-Treas.; Wilford Elflein, Plt. Supt.
Telephone Data: Tot. tels. 430; Bus. tels. 72; Bus. lines 40; Res. main sta. 274; Res. ext. 84; Coin 10.
Data Sets: Sub-owned 1.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 7.
Plant Data: Aerial cable 12.50 sh. mi.; Buried cable 20

sh. mi.; Pole lines 8.75 mi.; Underground conduit tr. mi. .5; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Davault Nunnelly, Pres.
Total Plant Investment: $201,250.76.

NEW HAMPTON (462 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

NEW HARTFORD (203 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

NEW HAVEN (2685 D CDO). Fidelity Tel. Co., (See Sullivan).

NEW MELLE (1286 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NEWARK (146 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

NEWBURG (1303 D CDO). United Tel. Co. of Mo., (See Jefferson City).

NEWTOWN (403 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

NIANGUA (633 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NOEL (1189 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NORBORNE (829 D ADO). United Tel. Co. of Mo., (See Jefferson City).

NORWOOD (757 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

NOVELTY (275 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

NOVINGER (811 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

OAK GROVE (4554 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

OATES (372 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ODESSA (4074 D ADO). United Tel. Co. of Mo., (See Jefferson City).

O'FALLON (10,613 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

OLD MONROE (721 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

OLNEY (301 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

OMAHA (247 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

12 **ORCHARD FARM** (742 D). Orchard Farm Tel. Co., R. R. 3, 63301. Tel. (314) 258-3700; (314) 258-3807.
Exchanges: Orchard Farm.
Personnel: O. L. Wilke, Pres. & Gen. Mgr.; Tony Boerding, Plt. Supt.
Telephone Data: Tot. tels. 742.

10 **OREGON** (1548 D ADO). Oregon Farmers Mutual Telephone Co., 64473. Tel. (816) 446-3391.
Exchanges: Oregon.
Personnel: R. E. Williams, Pres.; Robert Williams, Operating V.P.; Margaret L. Williams, Sec.-Treas.; Charles H. McComb, Plt. Supt.
Telephone Data: Tot. tels. 1548; Bus. tels. 128; Res. main sta. 881; Res. ext. 539; Coin 4.
Key Systems: No. telco-owned 5.
Purchasing Responsibility: Robert D. Williams, Mgr.
Total Plant Investment: $1,300,000.
REA Borrower.

ORRICK (1049 D ADO). United Tel. Co. of Mo., (See Jefferson City).

OSBORN (376 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

OSCEOLA (1841 D 25 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

OTTERVILLE (654 D CDO). United Tel. Co. of Mo., (See Jefferson City).

OWENSVILLE (3033 D CDO). Fidelity Tel. Co., (See Sullivan).

OXLY (394 D CDO). Doniphan Telephone Co., (See Doniphan).

OZARK (4183 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PALMYRA (3536 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

PARIS (2019 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

PARMA (783 D CDO). United Tel. Co. of Mo., (See Jefferson City).

PARNELL (290 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

PATTERSON (553 D CDO). Doniphan Telephone Co., (See Doniphan).

PATTONSBURG (391 D CDO). Missouri Telephone Company, (See Columbia).

PATTONSBURG (867 D CDO). Missouri Telephone Company, North District, (See Albany).

13 **PEACE VALLEY** (335 D CDO). Peace Valley Telephone, 65788. Tel. (417) 277-3000.
Exchanges: Peace Valley.
Personnel: Quinter Bosserman, Owner & Mgr.
Telephone Data: Tot. tels. 335; Bus. tels. 12; Bus. lines 144; Res. main sta. 254; Res. ext. 69.
Plant Data: Aerial cable 10 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 35 cond. mi.; Buried wire 488.4 cond. mi.; Pole lines 24 mi.; Tel. toll carrier, 12 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 41 rt. mi.
Purchasing Responsibility: Quinter Bosserman, Owner & Mgr.
Annual Operating Revenues: 1978, $46,017.66; 1979, $54,165.72.
Total Plant Investment: $158,446.
Construction Budgets: 1979, $12,000.

PECULIAR (2128 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PERRY (1027 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PHILADELPHIA (897 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

PICKERING (373 D CDO). United Tel. Co. of Mo., (See Jefferson City).

PIEDMONT (2617 D ADO). Doniphan Telephone Co., (See Doniphan).

9 **PILOT GROVE** (816 D CDO). Mid-Missouri Tel. Co., 100 Roe St., P. O. Box 2-175, 65276. Tel. (816) 834-3311.
Exchanges: Arrow Rock; Blackwater; Bunceton; Fortuna; Gilliam; High Point; Latham; Marshall Junction; Miami; Nelson; Pilot Grove; Speed.
Personnel: Harold A. Jones, Pres. & Gen. Mgr.; Robert R. Bushner, Project Mgr.; E. LaVern Jones, V.P.-Sec.; Donald Borgman, Wire Ch.; Leonard A. Stroup, Plt. Supt.
Telephone Data: Tot. tels. 4098; Bus. tels. 286; Res. main sta. 2960; Res. ext. 1092; Coin 35; Mobile 11.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 31.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 14.
Plant Data: Aerial cable 673.47 sh. mi.; Buried cable 12,330.26 sh. mi.; Open wire, conductor (pairs) 601.93 mi.; Pole lines 78.23 mi.; Tel. exch. carrier, 1 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 3 rt. mi.
Purchasing Responsibility: Harold A. Jones, Pres.; Leonard A. Stroup, Plt. Supt.; Robt. R. Bushner, Project Mgr.; E. L. Jones, Acct. Mgr.; Donald Borgman.
Annual Operating Revenues: 1978, $600,000.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $600,000; 1981, $400,000.

9 **PINEVILLE** (912 D CDO). McDonald County Telephone Co., P. O. Box 207, 64856. Tel. (417) 223-4313.
Exchanges: Anderson; Jane; Pineville.
Personnel: Victor L. Rhine, Pres.; Arhur L. Houser, Exec. V.P.; Billie Jo Rhine, Sec.-Treas.; Calvin G. Herrin, Plt. Supt.
Telephone Data: Tot. tels. 2710; Bus. tels. 810; Bus. lines 358; Res. main sta. 1499; Res. ext. 401; Coin 2.
Purchasing Responsibility: V. L. Rhine, Pres.

PITTSBURG (471 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PLATTE CITY (2823 D ADO). United Tel. Co. of Mo., (See Jefferson City).

PLATTSBURG (2270 D 120 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

PLEASANT HOPE (817 D CDO). Missouri Telephone Company, (See Columbia).

PLEASANT HILL (3579 D ADO). United Tel. Co. of Mo., (See Jefferson City).

POLK (479 D CDO). Missouri Telephone Company, (See Columbia).

POLLOCK (166 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

POLO (590 D CDO). Green Hills Tel. Coop., (See Breckenridge).

PONDER (312 D CDO). Doniphan Telephone Co., (See Doniphan).

POTOSI (5146 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

POWELL (428 D CDO). Le-Ru Telephone Co., (See Stella).

POWERSVILLE (125 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

PRAIRIE HILL (350 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

PRAIRIE HOME (326 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PRESTON (281 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

5 **PRINCETON** (1943 D CDO). Grand River Mutual Telephone Corp., 1001 Kentucky Ave. 64673. Tel. (816) 748-3231.
Exchanges: Barnard; Bethany; Grimson; Browning; Cainsville; Chula; Conception Jct.; Darlington; Denver; Eagleville; Galt; Gentry; Gilman City; Graham; Jamesport; Laredo; Linneus; Lucerne; Meadville; Mercer; Mt. Moriah; New Hampton; Newtown; Parnell; Powersville; Princeton; Purdin; Ravenwood; Ridgeway; Sheridan; Spickard; Washington Center; Allerton, Iowa; Blockton, Iowa; Davis City, Iowa; Derby, Iowa; Garden Grove, Iowa; Lamoni, Iowa; Leon, Iowa; Lineville, Iowa; Millerton, Iowa; Thayer, Iowa; Weldon & Van Wert, Iowa.
Personnel: Charles H. Lyle, Pres.; Arnold T. Lovett, Vice Pres.; R. A. McArton, Gen. Mgr.; Harley E. Stiles, Treas.; C. Michael Thompson, Sec.; Coda Clapham, Plt. Supt.
Telephone Data: Tot. tels. 26,783; Bus. tels. 4542; Res. main sta. 16,417; Res. ext. 5712; Coin 112.
Data Sets: Co.-owned 11; Sub-owned 4.
Key Systems: No. telco-owned 29; Total tel. on key sys. 259; No. lines to sub-owned key sys. 31.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 337; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 263.
Plant Data: Aerial cable 233 sh. mi.; Buried cable 4712 sh. mi.; Open wire, conductor (pairs) 290 mi.; Aerial in cable 13,912 cond. mi.; Buried wire 46,099 cond. mi.; Pole lines 250 mi.; Tel. toll carrier, 821 ch.; Tel. sta. (or subscriber) carrier 107 ch.
Purchasing Responsibility: R. A. McArton, Gen. Mgr.; Coda Clapham, Plt. Supt.; Phil Johnson, Auditor.
Annual Operating Revenues: 1978, $4,292,364; 1979, $4,916,170.
Total Plant Investment: $23,080,790.
REA Borrower.
Construction Budgets: 1979, $2,000,000; 1980, $2,000,000; 1981, $2,000,000.

PROTEM (359 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

PURCELL (596 D CDO). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

PURDIN (273 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

PURDY (1546 D ADO). Allied Telephone Co. of Mo., Inc., (See Dixon).

QUEEN CITY (643 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

RAVENWOOD (542 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

RAYMONDVILLE (442 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

REDFORD (117 D CDO). Ellington Tel. Co., (See Ellington).

REEDS SPRING (926 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

REVERE (267 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

RHINELAND (255 D CDO). Kingdom Telephone Co., (See Auxvasse).

10 **RICH HILL** (1060 D CDO). K. L. M. Tel. Co., 64779. Tel. (417) 395-2971.
Exchanges: Rich Hill.
Personnel: J. W. Kern, Pres.; K. J. Kern, Mgr. & Ch. Engr.
Telephone Data: Tot. tels. 1060.

RICHLAND (2644 D ADO). United Tel. Co. of Mo., (See Jefferson City).

RIDGEWAY (533 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

ROBY (737 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ROCHEPORT (420 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

9 **ROCK PORT** (2383 D CDO). Rock Port Telephone Co., P. O. Box 147, 64482. Tel. (816) 744-5311.
Exchanges: Rock Port; Watson.
Personnel: Robert Lee Stanton, Pres.; Don C. Hendrix, Plt. Supt. & Gen. Mgr.
Telephone Data: Tot. tels. 2538; Bus. tels. 240; Bus. lines 283; Res. main sta. 1149; Res. ext. 715; Coin 25; Mobile 51.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 13; Total tel. on key sys. 66.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 98; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 158 sh. mi.; Aerial in cable 2 cond. mi.; Buried wire 65 cond. mi.; Pole lines 2 mi.; Tel. toll carrier, 11 ch.; 10.5 rt. mi.; Tel. sta. (or subscriber) carrier 75 ch.; 70 rt. mi.

Purchasing Responsibility: Don C. Hendrix.
Annual Operating Revenues: 1978, $442,857; 1979, $513,880.
Total Plant Investment: $1,495,032.
REA Borrower.
Construction Budgets: 1979, $125,000; 1980, $175,000; 1981, $50,000.

ROCKAWAY BEACH (745 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ROCKVILLE (410 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ROLLA (16,960 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

ROSENDALE (226 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ROTHVILLE (210 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

RUSSELLVILLE (1273 D CDO). Midstate Telephone Co., (See Jefferson City).

SAFE (369 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ST. ELIZABETH (305 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

ST. JAMES (3641 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

ST. PETERS (7280 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

ST. ROBERT (3420 D ADO). United Tel. Co. of Mo., (See Jefferson City).

ST. THOMAS (264 D CDO). Capital City Telephone Co., (See Jefferson City).

SALEM (7167 D ADO). United Tel. Co. of Mo., (See Jefferson City).

SALISBURY (2023 D CDO). Chariton Valley Tele. Corp., (See Bucklin).

SANTA FE (162 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SARCOXIE (1728 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SAVANNAH (4134 D 132 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

SCHELL CITY (578 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SELIGMAN (468 D CDO). Continental Telephone Co. of Ark., (See Russellville, Ark.)

9 **SENECA** (1931 D 250 ES CDO). Seneca Tel. Co., Box 329. 64865. Tel. (417) 776-2247.
Exchanges: Seneca; Tiff City; West Seneca, Okla.
Personnel: W. E. Mitchell, Pres. & Gen. Mgr.; E. H. Mitchell, Treas.; Thomas H. Johnson, Sec.; Roy V. Eads, Plt. Supt.
Telephone Data: Tot. tels. 2559; Bus. tels. 488; Res. main sta. 1593; Res. ext. 278; Coin 7.
Key Systems: No. telco-owned 5.
Plant Data: Buried cable 145 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 115 cond. mi.; Drop wire, pair mi. 4; Tel. sta. (or subscriber) carrier 7 ch.
Purchasing Responsibility: Walter E. Mitchell, Pres.
REA Borrower.

SEYMOUR (1450 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

SHELBINA (2111 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

SHELBYVILLE (673 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

SHELDON (759 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SHELL KNOB (1713 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SHERIDAN (323 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

SILEX (708 D CDO). Eastern Missouri Tel. Co., (See Bowling Green).

SKIDMORE (441 D CDO). Nodaway Valley Tel. Co., (See Maitland).

SMITHTON (657 D CDO). United Tel. Co. of Mo., (See Jefferson City).

SOUTHWEST CITY (623 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SPARTA (1244 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SPEED (284 D CDO). Mid-Missouri Tel. Co., (See Pilot Grove).

SPICKARD (738 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

STARK CITY (358 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

STEELE (2692 D ADO). United Tel. Co. of Mo., (See Jefferson City).

9 **STEELVILLE** (2083 D CDO). Steelville Telephone Exc., Inc., P. O. Box 370. 65565. Tel. (314) 775-2111.
Exchanges: Cherryville; Huzzah; Steelville; Viburnum.
Personnel: W. H. Lea, Pres.; J. Cushing, Vice Pres.; William R. Kehr, Gen. Mgr.; L. J. Perkins, Treas.; R. F. Jonas, Sec.; E. Schmidt, Plt. Supt.
Telephone Data: Tot. tels. 4074; Bus. tels. 843; Bus. lines 363; Res. main sta. 2503; Res. ext. 725; Coin 26.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 19; Total tel. on key sys. 124.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 175.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 664 sh. mi.; Open wire, conductor (pairs) 232 mi.; Aerial in cable 15 cond. mi.; Pole lines 60 mi.; Tel. toll carrier, 34 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 89 ch.; 30 rt. mi.
Purchasing Responsibility: Wm. R. Kehr, Mgr. & Eugene Schmidt, Plt. Supt.
Annual Operating Revenues: 1978, $645,000; 1979, $725,000.
Total Plant Investment: $4,390,000.
REA Borrower.

STEFFENVILLE (94 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

10 **STELLA** (587 D CDO). Le-Ru Telephone Co., P. O. Box 147. 64867. Tel. (417) 628-3844.
Exchanges: Powell; Stella.
Personnel: E. L. Millikin, Ch. of Bd.; Ruth E. Millikin, Pres.; Robert L. Hart, Exec. V.P. & Treas.; Thomas A. Johnson, Sec.; James R. Millikin, Plt. Supt.
Telephone Data: Tot. tels. 1015; Bus. tels. 108; Bus. lines 66; Res. main sta. 729; Res. ext. 165; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 12.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 322 sh. mi.; Aerial in cable 37 cond. mi.; Buried wire 4112 cond. mi.; Drop wire, pair mi. 71; Tel. toll carrier, 44 ch.; 7.7 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 12 rt. mi.
Purchasing Responsibility: Robert L. Hart, Vice Pres.; James R. Millikin, Plt. Supt.
Annual Operating Revenues: 1978, $237,731; 1979, $271,831.
Total Plant Investment: $1,339,758.
REA Borrower.
Construction Budgets: 1979, $125,000; 1980, $80,000; 1981, $1,500,000.

STET (392 D CDO). Green Hills Tel. Coop., (See Breckenridge).

STEWARTSVILLE (759 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

STOCKTON (2352 D 335 ES ADO). Missouri Telephone Company, (See Columbia).

STOTTS CITY (295 D CDO). Verona Telephone Co., (See Verona).

STOUTLAND (760 D CDO). The Stoutland Telephone Co., (See Columbia).

STOUTSVILLE (79 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

STOVER (1396 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

STRASBURG (272 D CDO). United Tel. Co. of Mo., (See Jefferson City).

STURGEON (944 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

10 **SULLIVAN** Bourbeuse Tel. Co., 64 N. Clark. 63080. Tel. (314) 468-8081. (Does not serve this city.)
Exchanges: Gerald.
Personnel: Katherine K. Davis, Ch. of Bd.; Evan R. Copsey, Pres.; Jane D. Copsey, Exec. V.P. & Sec.; Wm. P Bagley, Gen. Mgr.; K. K. Davis, Treas.
Telephone Data: Tot. tels. 1859; Bus. tels. 339; Bus. lines 141; Res. main sta. 1143; Res. ext. 377; Coin 15.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 47.
Plant Data: Buried cable 3065.36 sh. mi.; Pole lines 3.5 mi.

6 **SULLIVAN** (6638 D TC). Fidelity Tel. Co., 64 N. Clark. 63080. Tel. (314) 468-8081.
Exchanges: New Haven; Owensville; Sullivan.
Personnel: K. K. Davis, Ch. of Bd. & Sec.-Treas.; Evan R. Copsey, Pres.; Jane D. Copsey, Exec. V.P.; Wm. P. Bagley, Gen. Mgr.; William A. Carr, Network Design Mgr.
Telephone Data: Tot. tels. 12,356; Bus. tels. 3162; Bus. lines 8; Res. main sta. 6762; Res. ext. 278; Coin 89; Mobile 19.
Data Sets: Sub-owned 10.
Key Systems: No. telco-owned 56; Total tel. on key sys. 595.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 495; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 295.
Plant Data: Tel. toll carrier, 132 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 400 ch.; 825 rt. mi.; Microwave "hops" 2; Microwave 1197 ch. mi.
Purchasing Responsibility: Wm. A. Carr, Network Design Mgr.
Annual Operating Revenues: 1978, $3,640,740; 1979, $3,200,000.
Construction Budgets: 1979, $650,000; 1980, $800,000; 1981, $1,250,000.

SUMMERSVILLE (1337 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

SUMNER (252 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

SWEET SPRINGS (1751 D ADO). United Tel. Co. of Mo., (See Jefferson City).

SYRACUSE (281 D CDO). United Tel. Co. of Mo., (See Jefferson City).

TAOS (839 D CDO). Midstate Telephone Co., (See Jefferson City).

TARKIO (2098 D ADO). United Tel. Co. of Mo., (See Jefferson City).

TEBBETTS (770 D CDO). Kingdom Telephone Co., (See Auxvasse).

THAYER (2632 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

THEODOSIA (697 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

THOMASVILLE (305 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

TIFF CITY (202 D CDO). Seneca Tel. Co., (See Seneca).

TIMBER (129 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

TINA (313 D CDO). Green Hills Tel. Coop., (See Breckenridge).

TIPTON (1891 D ADO). United Tel. Co. of Mo., (See Jefferson City).

TOBIN CREEK (462 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

TRIMBLE (297 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

TRIPLETT (150 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

TROY (4404 D ADO). Continental Telephone Co. of Mo., (See Wentzville).

TRUXTON (183 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

TURNEY (185 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

UNION STAR (529 D CDO). Missouri Telephone Company, (See Columbia).

UNION STAR (510 D CDO). Missouri Telephone Company, North District, (See Albany).

UNIONVILLE (2461 D 67 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

URBANA (1201 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

URICH (782 D CDO). United Tel. Co. of Mo., (See Jefferson City).

10 **VAN BUREN** (1270 D CDO). Carter County Tel. Co., 302 W. Oliver St. 63965. Tel. (314) 323-4444. Operating HQ: Hardy, Ark. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Ellsinore; Fremont; Hunter; Van Buren.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll & W. P. Smith, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec..
Telephone Data: Tot. tels. 2019; Bus. tels. 235; Bus. lines 238; Res. main sta. 1216; Res. ext. 313; Coin 17.
Key Systems: No. telco-owned 14; Total tel. on key sys. 100.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 46.
Purchasing Responsibility: Mark F. Maurer, Vice Pres.
Total Plant Investment: $954,940.

VANDALIA (2742 D ADO). Allied Telephone Co. of Mo., Inc., (See Dixon).

VANZANT (397 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

11 **VERONA** (681 D ADO). Verona Telephone Co., 65769. Tel. (417) 498-6636. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Stotts City; Verona.
Personnel: Joe T. Ford, Pres.; R. L. Shults, Exec. V.P. & Sec.; Max E. Bobbitt, Vice Pres., Controller & Asst. Sec.; E. VanOverbeke, Asst. Sec.-Treas.; Dean Darbe, Dir. of Engr.
Telephone Data: Tot. tels. 976; Bus. tels. 98; Res. main sta. 683; Res. ext. 195; Coin 7.
Purchasing Responsibility: Jack Oholendt.
Annual Operating Revenues: 1978, $199,317.

Total Plant Investment: $1,000,000.
REA Borrower.
Construction Budgets: 1980, $132,000; 1981, $56,000.

VIBURNUM (1026 D CDO). Steelville Telephone Exc., Inc., (See Steelville).

VICHY (419 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WALKER (347 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WAPPAPELLO PARK (239 D CDO). Doniphan Telephone Co., (See Doniphan).

WARRENSBURG (13,634 D ADO TC). United Tel. Co. of Mo., (See Jefferson City).

WARRENTON (4606 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WARSAW (3991 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WASHBURN (465 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WASHINGTON CENTER (263 D CDO). Grand River Mutual Telephone Corp., (See Princeton).

WASOLA (457 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WATSON (155 D CDO). Rock Port Telephone Co., (See Rock Port).

WAVERLY (1029 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WAYLAND (996 D 31 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

WAYNESVILLE (3292 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WEAUBLEAU (423 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

WELLINGTON (1232 D CDO). United Tel. Co. of Mo., (See Jefferson City).

1 **WENTZVILLE** (5435 D ADO TC). Continental Telephone Co. of Mo., P. O. Box 307. 63385. Tel. (314) 327-3011. Affiliation: Continental Telephone Corporation.
Exchanges: Alton; Annapolis; Arcola; Augusta; Avilla; Belgrade; Belleview; Birch Tree; Bland; Blue Eye; Boss; Bourbon; Bradleyville; Branson; Branson West; Bronaugh; Buffalo; Bunker; Caledonia; Cape Fair; Cassville; Caulfield; Cedar Creek; Centerville; Chamois; Cleveland; Concordia; Conway; Creighton; Cross Timbers; Cuba; Dadeville; Dardenne; Defiance; Dora; Drexel; East Lynne; Edgar Springs; Eldorado Springs; Elmer; Eminence; Everton; Exeter; Foley; Fordland; Foristell; Forsyth; Gainesville; Galena; Garden City; Gifford; Golden City; Gorin; Greenfield; Grovespring; Hartville; Hawk Point; Hermitage; High Hill; Highlandville; Holstein; Hurley; Irondale; Ironton; Jamestown; Jenkins; Jerico Springs; Jonesburg; Kimberling City; Koshkonong; LaBelle; Laddonia; LaPlata; Leasburg; Lesterville; Licking; Louisburg; Manes; Mano; Marthasville; Milo; Montauk; Morrison; Moscow Mills; Mount Sterling; Nebo; New Melle; Niangua; Noel; Norwood; Oates; O'Fallon; Old Monroe; Ozark; Peculiar; Perry; Pittsburg; Potosi; Prairie Home; Preston; Protem; Reeds Spring; Revere; Roby; Rockaway Beach; Rockville; Safe; St. James; St. Peters; Santa Fe; Sarcoxie; Shell City; Sheldon; Shell Knob; Southwest City; Spokane; Stoutsville; Summersville; Thayer; Theodosia; Thomasville; Timber; Troy; Truxton; Urbana; Vanzant; Vichy; Walker; Warrenton; Washburn; Wasola; Wentzville; Wheatland; Winfield; Winona; Wooldridge; Wright City; Mammoth Springs, Ark.; Southwest City, Ark.; West Cleveland, Kan.; Southwest City, Okla.
Personnel: Eugene J. Fix, Pres.; James L. Carroll, Vice Pres.; Michael B. Eastman & Kenneth A. Olson, Vice Pres.; Frank M. Harlan, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; H. F. Haug, Div. Network Design Mgr.; C. Leon Earl, Div. Customer Service Mgr.; D. L. Stroyan, Div. Network Service Mgr.
Telephone Data: Tot. tels. 171,550; Bus. tels. 15,208; Res. main sta. 104,639; Res. ext. 54,521; Coin 1074; Mobile 57.
Data Sets: Co.-owned 81.
Key Systems: No. telco-owned 1236; Total tel. on key sys. 3124; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 92; Total tel. on lines 5086.
Plant Data: Aerial cable 2588 sh. mi.; Underground cable (duct) 10 sh. mi.; Buried cable 7410 sh. mi.; Open wire, conductor (pairs) 18,562 mi.; Aerial in cable 194,039 cond. mi.; Underground wire (duct) 17,695 cond. mi.; Pole lines 2926 mi.; Underground conduit tr. mi. 3; Duct mi. 34; Tel. toll carrier, 3072 ch.; 1384.6 rt. mi.; Tel. sta. (or subscriber) carrier 5434 ch.; Microwave "hops" 5; Microwave 13,443 ch. mi.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., CTSC-CR, P. O. Box 307, Wentzville, Mo. 63385.

Total Plant Investment: $162,362,000.
REA Borrower.
Construction Budgets: 1979, $23,943,000; 1980, $31,235,000.

WEST PLAINS (11,091 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

WEST QUINCY (381 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

WESTBORO (418 D CDO). Iamo Telephone Co., (See Coin, Iowa).

WESTON (1753 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WHEATLAND (1358 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WHEATON (1071 D CDO). Allied Telephone Co. of Mo., Inc., (See Dixon).

13 **WHEELING** (250 D CDO). Wheeling Telephone Co., 901 Stewart Rd. 64688. Tel. (314) 449-7895. Operating HQ: Columbia, Mo. 65201.
Exchanges: Avalon; Wheeling.
Personnel: Gorman Williams, Ch. of Bd. & Pres.; John Miller, Sec.
Telephone Data: Tot. tels. 440; Bus. tels. 15; Bus. lines 15; Res. main sta. 384; Res. ext. 36; Coin 5.
Purchasing Responsibility: Gorman Williams, Ch. of Bd. & Pres.; Oma Albertson.
Total Plant Investment: $700,000.
REA Borrower.
Construction Budgets: 1978, $20,000; 1979, $15,000.

WHITESVILLE (227 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

WILLIAMSBURG (432 D CDO). Kingdom Telephone Co., (See Auxvasse).

WILLIAMSTOWN (283 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

WILLIAMSVILLE (602 D CDO). Doniphan Telephone Co., (See Doniphan).

WILLOW SPRINGS (2819 D CDO). Central Telephone Co. of Mo., (See Fort Dodge, Iowa).

WINDSOR (2805 D ADO). United Tel. Co. of Mo., (See Jefferson City).

WINFIELD (1337 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WINIGAN (215 D CDO). Northeast Mo. Rural Telephone Co., (See Green City).

WINONA (768 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WINSTON (480 D). Missouri Telephone Company, (See Columbia).

WINSTON (463 D CDO). Missouri Telephone Company, North District, (See Albany).

WOOLDRIDGE (123 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WRIGHT CITY (1932 D CDO). Continental Telephone Co. of Mo., (See Wentzville).

WYACONDA (448 D CDO). Mark Twain Rural Telephone Co., (See Hurdland).

Alphabetical list of Missouri independent telephone companies, with headquarters.

Allied Tel Co of Mo Inc : Dixon
Alma Telephone Co : Alma
Bourbeuse Telephone Co : Gerald
Capital City Telephone Co : Jefferson City
Carter County Telephone Co : Van Buren
Chariton Valley Telephone Corp : Bucklin
Choctaw Telephone Co : Halltown
Citizens Telephone Co : Higginsville
Continental Tel Co of Missouri: Wentzville
Doniphan Telephone Co : Doniphan
Eastern Missouri Telephone Co : Bowling Green
Ellington Telephone Co : Ellington
F & M Telephone Co : Farber
Fidelity Telephone Co : Sullivan
Goodman Telephone Co : Goodman
Granby Telephone Co : Granby
Grand River Mutual Telephone Corp : Princeton
Green Hills Telephone Corp : Breckenridge
K L M Telephone Co : Rich Hill
Kingdom Telephone Co : Auxvasse
Lathrop Tel Co : Lathrop
Le-Ru Telephone Co : Stella
Mark Twain Rural Telephone Co : Hurdland
McDonald County Telephone Co : Pineville
Mid-Missouri Telephone Co : Pilot Grove
Midstate Telephone Co : Jefferson City
Miller Telephone Co : Inc : Miller
Missouri Tel Co : Albany
Missouri Tel Co : Columbia
New Florence Telephone Co : Inc : New Florence
Nodaway Valley Telephone Co : Maitland
Northeast Missouri Rural Tel Co : Green City
Orchard Farm Telephone Co : Orchard Farm
Oregon Farmers Mutual Telephone Co : Oregon
Peace Valley Telephone Co : Peace Valley
Rock Port Telephone Co : Rock Port
Seneca Telephone Co : Seneca
Steelville Telephone Exch : Inc : Steelville
Stoutland Telephone Co : Columbia
United Telephone Co of Arkansas: Jefferson City
United Telephone Co of Missouri: Jefferson City
Verona Telephone Co : Verona
Webster Co Telephone Co : Marshfield
Wheeling Telephone Co : Wheeling

MONTANA

(The Bell exchanges in Montana will be found on page 455 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	791,000
TOTAL NUMBER OF TELEPHONES	604,030
TELEPHONES PER 100 POPULATION	76.36
RESIDENCE TELEPHONES	440,220
BUSINESS TELEPHONES	163,810
TOTAL INDEPENDENT TELEPHONES	106,227
TOTAL BELL SYSTEM TELEPHONES	497,580

ALTA (73 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

ALZADA (127 D CDO). Range Tel. Coop., Inc., (See Forsyth).

ARLEE (870 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

ASHLAND (783 D CDO). Range Tel. Coop., Inc., (See Forsyth).

AUGUSTA (545 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

AVON-ELLISTON (269 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

BIG SANDY (798 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

BIGFORK (2411 D ADO). Northwestern Telephone Systems, Inc., (See Kalispell).

13 **BILLINGS** Intermountain Tel. & Power Co., P. O. Box 20183. 59104. Tel. (406) 656-8024. (Does not serve this city.)
Exchanges: Custer.
Personnel: N. W. Milles, Pres.
Telephone Data: Tot. tels. 200; Bus. tels. 18; Bus. lines 18; Res. main sta. 141; Res. ext. 39; Coin 2.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 5.5 sh. mi.; Open wire, conductor (pairs) 75 mi.; Pole lines 51.01 mi.; Tel. toll carrier, 12 ch.; Tel. exch. carrier, 1 ch.; 5 rt. mi.
Purchasing Responsibility: Norman W. Mills, Pres.

BLOOMFIELD (157 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

BOX ELDER (173 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

BUSBY (160 D CDO). Range Tel. Coop., Inc., (See Forsyth).

CANYON CREEK (91 D CDO TC). Lincoln Telephone Co., (See Lincoln).

CARLYLE (77 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

CARTER (331 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

CHARLO (648 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

CHESTER (931 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

CHINOOK (2160 D ADO). Triangle Telephone Cooperative Association, Inc., (See Havre).

7 **CIRCLE** (1433 D CDO). Mid-Rivers Telephone Cooperative, Inc., 106 S. Second Ave., Box 280. 59215. Tel. (406) 485-3301.
Exchanges: Bloomfield; Carlyle; Circle; Ekalaka; Fallon; Grassrange; Jordan; Lambert; Lindsay; Musselshell; Plevna; North Ryegate; Richey; Rock Springs; Roy; So. Wolf Point-Vida; West Glendive; West Sidney; Winnett; East Carlyle, N.D.
Personnel: Leroy L. Haidle, Pres.; Helmer A. Ophus, Exec. V.P.; James J. Behan, Gen. Mgr.; Gene Engen, Treas.; Del Gackle, Sec.; Henry Helgeson, Comp.; Dale L. Flach, Engr. Planning Mgr.; Wallace L. Stieg, Network Services Mgr.; Russell Curtiss, Mgr. Plt. Services; Richard Rolandson, Plt. Supt.
Telephone Data: Tot. tels. 8263; Bus. tels. 1213; Res. main sta. 4685; Res. ext. 2341; Coin 50; Mobile 92.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 18; Total tel. on key sys. 144.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 70.
Plant Data: Aerial cable 33 sh. mi.; Buried cable 6544 sh. mi.; Open wire, conductor (pairs) 35 mi.; Aerial in cable 1352 cond. mi.; Buried wire 46,078 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1.5; Pole lines 35 mi.; Underground conduit tr. mi. 183; Tel. toll carrier, 148 ch.; 98 rt. mi.; Tel. sta. (or subscriber) carrier 1843 ch.; 22,116 rt. mi.; Microwave "hops" 8; Microwave 6856 ch. mi.
Purchasing Responsibility: James J. Behan, Gen. Mgr.; Wallace L. Stieg, Network Services Mgr.; Russell Curtiss, Mgr. Plt. Services; Richard Rolandson, Plt. Supt.; Dale Flach, Planning & Engr. Mgr.
Annual Operating Revenues: 1978, $4,345,556; 1979, $5,263,257.
Total Plant Investment: $24,282,963.
REA Borrower.
Construction Budgets: 1979, $3,000,000; 1980, $3,000,000; 1981, $3,000,000.

CLINTON (501 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

COLUMBIA FALLS (4430 D ADO). Northwestern Telephone Systems, Inc., (See Kalispell).

CONDON (393 D 21 ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

CUSTER (200 D CDO). Intermountain Tel. & Power Co., (See Billings).

DAGMAR (252 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

DECKER (367 D CDO). Range Tel. Coop., Inc., (See Forsyth).

DEVON (449 D). Northern Tel. Coop., Inc., (See Sunburst).

DIVIDE (69 D CDO). Southern Montana Telephone Co., (See Wisdom).

DIXON (190 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

DUPUYER (199 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

EAST CONRAD (501 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

EKALAKA (988 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

ELMO (616 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

ETHRIDGE (104 D). Northern Tel. Coop., Inc., (See Sunburst).

11 **EUREKA-RURAL AREA** (444 D CDO). Interbel Tel. Coop., Inc., Box 628. 59917. Tel. (406) 889-3311.
Exchanges: Eureka-Rural Area; Fortine.
Personnel: Lee Utter, Pres.; John W. Doble, Jr., Vice Pres.; Melvin Miller, Gen. Mgr.; Courtney Ebaugh, Sec.-Treas.; Larry Tade, Asst. Mgr.; William Lindsay, Ch. Engr.; T. M. Steckler, Plt. Supt.
Telephone Data: Tot. tels. 831; Bus. tels. 145; Bus. lines 61; Res. main sta. 480; Res. ext. 200; Coin 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 23.
Plant Data: Underground cable (duct) 3 sh. mi.; Buried cable 188 sh. mi.; Buried wire 83 cond. mi.; Tel. toll carrier, 30 ch.; 22 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 42 rt. mi.
Purchasing Responsibility: T. M. Steckler, Plt. Supt.
Annual Operating Revenues: 1978, $239,556; 1979, $327,000.
Total Plant Investment: $1,428,747.
REA Borrower.
Construction Budgets: 1979, $75,000; 1980, $850,000.

EUREKA (1208 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

8 **FAIRFIELD** (1482 ES CDO). 3 Rivers Telephone Cooperative, Inc., 422 2nd Ave. S., Box 128. 59436. Tel. (406) 467-2535.
Exchanges: Augusta; Carter; Dupuyer; East Conrad; Fairfield; Fort Shaw; Geyser; Pendroy; Power; Raynesford; Stockett.
Personnel: Howard S. Johnson, Ch. of Bd.; Vernon Smiley, Exec. V.P.; Eugene L. Andrus, Gen. Mgr.; Gene L. Converse, Sec.-Treas.; Marvin F. Klein, Plt. Supt.
Telephone Data: Tot. tels. 5666; Bus. tels. 645; Bus. lines 393; Res. main sta. 3075; Res. ext. 1859; Coin 45; Mobile 42.
Data Sets: Co.-owned 4; Sub-owned 1.
Key Systems: No. telco-owned 18; Total tel. on key sys. 126.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 1457 sh. mi.; Aerial in cable 664 cond. mi.; Buried wire 1785 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2.5; Pole lines 27 mi.; Tel. toll carrier, 128 ch.; Tel. sta. (or subscriber) carrier 73 ch.; Microwave "hops" 5; Microwave 884.24 ch. mi.
Purchasing Responsibility: Eugene L. Andrus, Gen. Mgr.; Marvin F. Klein, Plt. Supt.
Annual Operating Revenues: 1978, $1,808,426; 1979, $2,003,355.
Total Plant Investment: $10,392,865.
REA Borrower.
Construction Budgets: 1979, $1,550,000; 1980, $150,000; 1981, $100,000.

FALLON (444 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

FINLEY POINT (514 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

FLAXVILLE RURAL (316 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

8 **FORSYTH** Range Tel. Coop., Inc.. 2325 E. Front St. 59327. Tel. (406) 356-2226. (Does not serve this city.)
Exchanges: Alzada; Ashland; Busby; Lame Deer; Decker; N. Volborg; Rosebud; S. Broadus; N. Broadus; Alzada, Wyo.; Clearmont, Wyo.; Decker, Wyo.; Arvada, Wyo.; S. E. Sheridan, Wyo.; Sundance, Wyo.
Personnel: Geo. Clabaugh, Pres.; Mack Davidson, Vice Pres.; C. C. Mitchell, Gen. Mgr.; Robert Adams, Sec.-Treas.; Curtiss Fleming, Plt. Supr.
Telephone Data: Tot. tels. 5485; Bus. tels. 2700; Res. main sta. 1990; Res. ext. 795; Coin 52.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 38; Total tel. on key sys. 355.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 9; Total tel. on lines 416.
Plant Data: Aerial cable 9.8 sh. mi.; Underground cable (duct) 41.63 sh. mi.; Buried cable 1900 sh. mi.; Open wire, conductor (pairs) 460 mi.; Pole lines 350 mi.; Duct mi. 41.63; Tel. toll carrier, 260 ch.; Tel. sta. (or subscriber) carrier 615 ch.; Microwave "hops" 2.
Purchasing Responsibility: C. C. Mitchell, Mgr.
Annual Operating Revenues: 1979, $2,225,000.
Total Plant Investment: $14,150,000.
REA Borrower.
Construction Budgets: 1979, $900,000.

FORT SHAW (762 ES CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

FORTINE (387 D CDO). Interbel Tel. Coop., Inc., (See Eureka-Rural Area).

FRAZER (141 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

FROID RURAL (300 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

GEYSER (231 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

GILDFORD (205 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

10 **GLASGOW** Valley Rural Tel. Coop. Assn., Inc , Box 392. 59230. Tel. (406) 228-9352, 367-5316. (Does not serve this city.)
Exchanges: Frazer; Glasgow A. F. B. Housing; N. Glasgow; N. Hinsdale; N. Nashua; Saco Switcher.
Personnel: Magnus Swanson, Pres.; Erwin Miller, V.P.-Oper.; K. H. Berreth, Mgr.; Joyce Cherney, Sec.-Treas.; Dick Thronson, Plt. Supt.
Telephone Data: Tot. tels. 1162; Bus. tels. 106; Bus. lines 35; Res. main sta. 715; Res. ext. 342; Coin 15; Mobile 60.
Data Sets: Co.-owned 3; Sub-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 30.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 96.
Plant Data: Aerial cable 34 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 715 sh. mi.; Open wire, conductor (pairs) 121 mi.; Aerial in cable 34 cond. mi.; Buried wire 715 cond. mi.; Pole lines 68 mi.; Tel. toll carrier, 60 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 158 ch.
Purchasing Responsibility: Kenneth H. Berreth, Mgr.; Dick Thronson, Plt. Supt.
Annual Operating Revenues: 1978, $662,665; 1979, $723,297.
Total Plant Investment: $3,261,839.
REA Borrower.
Construction Budgets: 1979, $450,000; 1980, $150,000.

GLASGOW A. F. B. HOUSING (336 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

GLENTANA (270 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

GRANT (62 D CDO). Southern Montana Telephone Co., (See Wisdom).

GRANT (50 D CDO). Lemhi Telephone Co., (See Salmon, Idaho).

GRASSRANGE (324 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

7 **HAVRE** Triangle Telephone Cooperative Association, Inc., 109 W. Second St. 59501. Tel. (406) 265-7807. (Does not serve this city.)
Exchanges: Big Sandy; Box Elder; Chester; Chinook; Gildford; Hingham; Hopp Illiad; Joplin; Joplin North; Kremlin; Loma; North Havre; Rudyard; Simpson; South Chester; South Havre; So. Malta; Turner; Whitewater; Winifred; Zortman.
Personnel: Raymond B. Reichelt, Pres.; Leonard Faber, Vice Pres.; Harold C. Ebaugh, Gen. Mgr.; Jack Sattleen, Sec.; T. T. Heberly, Ch. Engr.; Burl Miner, Plt. Supt.
Telephone Data: Tot. tels. 8952; Bus. tels. 1744; Bus. lines 794; Res. main sta. 4593; Res. ext. 2418; Coin 47; Mobile 60.
Data Sets: Co.-owned 2; Sub-owned 8.
Key Systems: No. telco-owned 30; Total tel. on key sys. 158.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 50; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 4.
Plant Data: Aerial cable 81 sh. mi.; Underground cable (duct) .6 sh. mi.; Buried cable 2168.74 sh. mi.; Open wire, conductor (pairs) 9992 mi.; Aerial in cable 57.6 cond. mi.; Underground wire (duct) .6 cond. mi.; Buried wire 951.69 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 1.6; Pole lines 3055 mi.; Duct mi. .6; Tel. toll carrier, 305 ch.; 1936 rt. mi.; Tel. exch. carrier, 104 ch.; Tel. sta. (or subscriber) carrier 301 ch.; Microwave "hops" 5.
Purchasing Responsibility: Harold C. Ebaugh, Gen. Mgr.; Burl Miner, Plt. Supt.; Murel F. Clancey, Asst. Gen. Mgr.
Annual Operating Revenues: 1978, $2,867,450.
Total Plant Investment: $16,215,769.
REA Borrower.
Construction Budgets: 1979, $2,700,000; 1980, $2,800,000; 1981, $3,000,000.

HINGHAM (249 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

13 **HOOPER** (236 D CDO). Columbine Tel. Co., P. O. Box 20183. 81136. Tel. (406) 245-5471. Operating HQ: Billings, Mont. 59104.
Exchanges: Hooper; Moffat.
Personnel: N. W. Mills, Pres.; P. Williams, Gen. Mgr.
Telephone Data: Tot. tels. 450; Bus. tels. 54; Bus. lines 44; Res. main sta. 261; Res. ext. 60; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 44.
Plant Data: Tel. toll carrier, 16 ch.; 20 rt. mi.
Purchasing Responsibility: Norman W. Mills, Pres.
REA Borrower.

HOPP ILLIAD (190 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

12 **HOT SPRINGS** (504 D). Hot Springs Tel. Co., 59845. Tel. (406) 741-2751.
Exchanges: Hot Springs.
Personnel: Grant E. Preston, Pres.; D. E. Preston, Gen. Mgr.; J. W. Preston, Ch. Engr.
Telephone Data: Tot. tels. 504; Bus. tels. 64; Bus. lines 44; Res. main sta. 430; Res. ext. 50; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 6.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 66 mi.; Aerial in cable 5 cond. mi.; Buried wire 2 cond. mi.; Pole lines 66 mi., Tel. sta. (or subscriber) carrier 4 ch.; 30 rt. mi.
Purchasing Responsibility: Grant Preston, Pres.; Dwight Preston, Mgr.

HUNGRY HORSE (900 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

HUNTLEY (353 D CDO). Project Tel. Co., Inc. (See Worden).

JACKSON (134 D CDO). Southern Montana Telephone Co., (See Wisdom).

JOPLIN (485 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

JOPLIN NORTH (230 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

JORDAN (1022 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

3 **KALISPELL** (21,459 D ADO TC). Northwestern Telephone Systems, Inc., P. O. Box 1136. 59901. Tel. (406) 755-6461. Affiliation: Telephone Utilities, Inc.
Exchanges: Bigfork; Columbia Falls; Elmo; Finley Point; Hungry Horse; Kalispell; Lakeside; McGregor Lake; Marion; Olney; Polson; Somers; Swan Lake; Whitefish; Yellow Bay.
Personnel: A. M. Gleason, Pres.; Dr. L. C. Neace, Sr. Vice Pres.; Vern K. Dunham, Sr. Vice Pres.; C. E. "Chuck" Peterson, Sr. Vice Pres.; Brian M. Wirkkala, Sec.-Treas.; James P. Best, V.P.-Controller; Jack Dodd, Div. Mgr.
Telephone Data: Tot. tels. 66,564; Bus. tels. 13,371; Bus. lines 5175; Res. main sta. 34,183; Res. ext. 14,853; Coin 443; Mobile 107.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 836; Total tel. on key sys. 4869.
PBX's, PABX's: No. telco-owned, below 100 lines 73; Total tel. on lines 2293; No. telco owned, betw. 100 & 499 lines 6; Total tel. on lines 1262.
Plant Data: Aerial cable 653.23 sh. mi.; Underground cable (duct) 1.61 sh. mi.; Buried cable 53.75 sh. mi.; Open wire, conductor (pairs) 5333.38 mi.; Aerial in cable 81,766.28 cond. mi.; Underground wire (duct) 359.49 cond. mi.; Buried wire 3954.91 cond. mi.; Pole lines 1068 mi.; Underground conduit tr. mi. .49; Duct mi. 1.08; 25,497 rt. mi.; Microwave 18,248 ch. mi.
Purchasing Responsibility: W. E. MacLean, Mgr; TU Service Co., 1221 S. W. Yamhill St., Suite 200, Portland, Ore. 97205.
Annual Operating Revenues: 1978, $16,454,686; 1979, $19,244,932.
Total Plant Investment: $50,503,547.
Construction Budgets: 1979, $8,700,000; 1980, $11,666,000.

KEVIN-OIL (339 D). Northern Tel. Coop., Inc., (See Sunburst).

KREMLIN (197 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

LAKESIDE (913 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

LAMBERT (332 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

LAME DEER (750 D CDO). Range Tel. Coop., Inc., (See Forsyth).

LARSLAN (136 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

LIBBY (6928 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

12 **LINCOLN** (609 D CDO TC). Lincoln Telephone Co., P. O. Box 175. 59639. Tel. (406) 362-4216.
Exchanges: Canyon Creek; Lincoln.
Personnel: John P. Mulcare, Sr., Ch. of Bd. & Pres.; E. S. Grady, Sr., Vice Pres.; Thelma S. Hines, Gen. Mgr. & Sec.-Treas.; Robert G. Orr, Plt. Supt.
Telephone Data: Tot. tels. 700; Bus. tels. 151; Bus. lines 62; Res. main sta. 408; Res. ext. 120; Coin 17.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 30.
Plant Data: Buried cable 39 sh. mi.; Open wire, conductor (pairs) 165 mi.; Aerial in cable 33 cond. mi.; Buried wire 4 cond. mi.; Pole lines 96 mi.; Tel. toll carrier, 21 ch.; 58.1 rt. mi.
Purchasing Responsibility: Thelma S. Hines, Mgr.; Robert G. Orr, Plt. Supt.
Total Plant Investment: $218,694.
REA Borrower.

LINDSAY (162 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

LOMA (241 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

MCGREGOR LAKE (74 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

MARION (117 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

9 **MISSOULA** Blackfoot Tel. Coop., Inc., 1112 N. Russell St. 59801. Tel. (406) 721-2121. (Does not serve this city.)
Exchanges: Aita; Arlee; Avon-Elliston; Charlo; Clinton; Condon; Dixon; Ovando; Potomac; Seeley Lake; Powell, Idaho.
Personnel: Fritz G. Wipplinger, Pres.; R. Teague, Vice Pres.; Ray J. Smith, Gen. Mgr.; W. D. McDaniel, Trustee; Earl Owens, Asst. Mgr.; Jack Pinsoneault, Attorney; Pete Visser, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 4339; Bus. tels. 782; Bus. lines 312; Res. main sta. 2537; Res. ext. 949; Coin 48.
Key Systems: No. telco-owned 13; Total tel. on key sys. 119; No. lines to sub-owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 67.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 1180 sh. mi.; Open wire, conductor (pairs) 361 mi.; Aerial in cable 84.1 cond. mi.; Buried wire 31,369.2 cond. mi.; Drop wire, pair mi. 206.36; Pole lines 89 mi.; Tel. toll carrier, 212 ch.; 30.2 rt. mi.; Tel. exch. carrier, 26 ch.; 85.02 rt. mi.; Tel. sta. (or subscriber) carrier 308 ch.; 171.43 rt. mi.; Microwave "hops" 7; Microwave 148.2 ch. mi.
Purchasing Responsibility: Ray J. Smith, Mgr.; Jeri Smith, Off. Mgr.; Earl Owens, Asst. Mgr.; Lolita Batt.
Annual Operating Revenues: 1978, $1,657,063; 1979, $1,924,590.
Total Plant Investment: $8,962,191.
REA Borrower.
Construction Budgets: 1979, $1,750,000; 1980, $850,000; 1981, $400,000.

MOFFAT (214 D CDO). Columbine Tel. Co., (See Hooper).

MUSSELSHELL (260 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

N. BROADUS (158 D CDO). Range Tel. Coop., Inc., (See Forsyth).

NORTH CUT BANK (366 D). Northern Tel. Coop., Inc., (See Sunburst).

N. GLASGOW (378 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

NORTH HAVRE (91 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

N. HINSDALE (143 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

N. NASHUA (149 D CDO). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

NORTH POPLAR (212 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

NORTH RYEGATE (97 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

N. VOLBORG (218 D CDO). Range Tel. Coop., Inc., (See Forsyth).

NORTH WOLF POINT (411 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

OLNEY (91 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

OUTLOOK (482 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

OVANDO (291 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

PABLO (688 D CDO). Ronan Telephone Co., (See Ronan).

PEERLESS (240 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

PENDROY (172 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

PLEVNA (424 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

POLSON (4197 D ADO). Northwestern Telephone Systems, Inc., (See Kalispell).

POMPEYS PILLAR (76 D CDO). Project Tel. Co., Inc., (See Worden).

POTOMAC (277 D CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

POWER (438 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

RAYNESFORD (252 D CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

RESERVE (355 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

RICHEY (416 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

ROCK SPRINGS (131 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

9 **RONAN** (2023 D 220 ES ADO). Ronan Telephone Co., P. O. Drawer 3. 59864. Tel. (406) 676-2751.
Exchanges: Pablo; Ronan.
Personnel: Jay W. Preston, Pres. & Gen. Mgr.; Elizabeth C. Preston, V.P.-Oper. & Treas.; Jay Wilson Preston, V.P.-Oper. & Ch. Engr.; John D. French, Sec.; Richard Jennison, Plt. Supt.
Telephone Data: Tot. tels. 2931; Bus. tels. 767; Bus. lines 382; Res. main sta. 1466; Res. ext. 698; Coin 24.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 31; Total tel. on key sys. 195; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. of phones on sub-owned PABX's 43.
Plant Data: Aerial cable 60 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 420 mi.; Pole lines 148 mi.; Tel. toll carrier, 19 ch.; 5 rt. mi.; Tel. exch. carrier, 10 ch.; 5 rt. mi.
Purchasing Responsibility: Jay W. Preston, Pres. & Gen. Mgr.; Jay Wilson Preston, V.P.-Oper. & Ch. Engr.
Annual Operating Revenues: 1978, $552,713.92; 1979, $613,112.59.
Total Plant Investment: $1,481,313.
Construction Budgets: 1979, $50,000; 1980, $50,000; 1981, $50,000.

ROSEBUD (323 D CDO). Range Tel. Coop., Inc., (See Forsyth).

ROY (232 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

RUDYARD (435 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SACO SWITCHER (15 D). Valley Rural Tel. Coop. Assn., Inc., (See Glasgow).

9 **SCOBEY** Nemont Telephone Cooperative, Inc., P. O. Box 600. 59263. Tel. (406) 783-5654. (Does not serve this city.)
Exchanges: Dagmar; Flaxville Rural; Froid Rural; Glentana; Larslan; North Poplar; North Wolf Point; Outlook; Peerless; Reserve; Scobey Rural; Westby; Ambrose, N.D.; East Westby, N.D.; Fortuna, N.D.
Personnel: James A. Shipstead, Pres.; Howard Clark, Vice Pres.; Thomas J. Henderson, Mgr.; Arlo Sampsen, Treas.; Gary J. Meyer, Off. Mgr.; T. T. Heberly, Consulting Engr.; Leonard Studlien, Plt. Mgr.
Telephone Data: Tot. tels. 4297; Bus. tels. 408; Bus. lines 194; Res. main sta. 2234; Res. ext. 1557; Coin 26; Mobile 101.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 40.
Plant Data: Aerial cable 7.11 sh. mi.; Underground cable (duct) .96 sh. mi.; Buried cable 2972.91 sh. mi.; Aerial in cable 185.02 cond. mi.; Underground wire (duct) 141 cond. mi.; Buried wire 41,772.99 cond. mi.; Pole lines 6.88 mi.; Duct mi. .12; Tel. toll carrier, 164 ch.; 194 rt. mi.; Tel. exch. carrier, 36 ch.; 67 rt. mi.; Tel. sta. (or subscriber) carrier 26 ch.; 107 rt. mi.; Microwave "hops" 3; Microwave 567 ch. mi.
Purchasing Responsibility: Steven L. French, Purch. Agent; Leonard O. Studlien, Plt. Mgr.
Annual Operating Revenues: 1978, $1,798,963.
Total Plant Investment: $10,591,277.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $500,000; 1981, $500,000.

SCOBEY RURAL (459 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

SEELEY LAKE (705 D 29 ES CDO). Blackfoot Tel. Coop., Inc., (See Missoula).

SIMPSON (435 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SOMERS (721 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

S. BROADUS (444 D CDO). Range Tel. Coop., Inc., (See Forsyth).

SOUTH CHESTER (130 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SOUTH HAVRE (676 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SO. MALTA (169 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

SO. WOLF POINT-VIDA (503 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

STOCKETT (711 ES CDO). 3 Rivers Telephone Cooperative, Inc., (See Fairfield).

10 **SUNBURST** (564 D). Northern Tel. Coop., Inc., P. O. Box 437. 59482. Tel. (406) 937-2114.
Exchanges: Devon; Ethridge; Kevin-Oil; North Cut Bank; Sunburst; Sweetgrass.
Personnel: Hjortur Hjartarson, Pres.; L. Lanius, Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1967; Bus. tels. 383; Res. main sta. 963; Res. ext. 621; Coin 18; Mobile 42.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 17.
Plant Data: Aerial cable 19 sh. mi.; Buried cable 660 sh. mi.; Open wire, conductor (pairs) 536 mi.; Aerial in cable 21 cond. mi.; Buried wire 660 cond. mi.; Drop wire, pair mi. 13; Pole lines 49 mi.; Tel. toll carrier, 71 ch.; Tel. exch. carrier, 310 ch.; Tel. sta. (or subscriber) carrier 96 ch.; 85 rt. mi.
Purchasing Responsibility: Lloyd Lanius, Mgr.
Total Plant Investment: $2,253,342.
REA Borrower.
Construction Budgets: 1979, $1,000,000.

SWAN LAKE (129 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

SWEETGRASS (145 D). Northern Tel. Coop., Inc., (See Sunburst).

TROY (1328 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

TURNER (422 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

WEST GLENDIVE (438 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

WEST SIDNEY (444 D CDO). Mid-Rivers Telephone

Cooperative, Inc., (See Circle).

WESTBY (369 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey).

WHITEFISH (5053 D ADO). Northwestern Telephone Systems, Inc., (See Kalispell).

WHITEWATER (187 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

WINIFRED (350 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

WINNETT (377 D CDO). Mid-Rivers Telephone Cooperative, Inc., (See Circle).

12 **WISDOM** (268 D CDO). Southern Montana Telephone Co., Box 205, 59761. Tel. (406) 689-2312.
Exchanges: Divide; Grant; Jackson; Wisdom; Wise River.
Personnel: George W. Helming, Ch. of Bd. & Exec. V.P.; John E. Helming, Pres.; Beverly Helming, Sec.-Treas.
Telephone Data: Tot. tels. 655; Bus. tels. 75; Bus. lines 220; Res. main sta. 374; Res. ext. 199; Coin 7.
Plant Data: Open wire, conductor (pairs) 775 mi.; Pole lines 297 mi.; Tel. toll carrier, 17 ch.; 60 rt. mi.; Tel. exch. carrier, 3 ch.; 18 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 36 rt. mi.; Microwave "hops" 4; Microwave 78 ch. mi.
Purchasing Responsibility: John E. Helming, Pres.; George W. Helming, Ch. of Bd. & Exec. V.P.
Annual Operating Revenues: 1978, $177,000; 1979, $192,500.
Total Plant Investment: $514,000.
Construction Budgets: 1979, $50,000; 1980, $50,000; 1981, $2,500,000.

WISE RIVER (122 D CDO). Southern Montana Telephone Co., (See Wisdom).

10 **WORDEN** (844 D CDO). Project Tel. Co., Inc., 210 N. 3rd, 59088. Tel. (406) 967-2311.
Exchanges: Huntley; Pompeys Pillar; Worden.
Personnel: Clifford W. Howard, Ch. of Bd. & Pres.; William Jensen, V.P.-Oper.; Walt L. Pierce, Gen. Mgr.; Harry Pearson, Sec.-Treas.; Lila Hardesty, Comp.; Mark A. Strand, Plt. Supt.
Telephone Data: Tot. tels. 1273; Bus. tels. 85; Res. main sta. 816; Res. ext. 281; Coin 4.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 31.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 229 sh. mi.; Open wire, conductor (pairs) 12 mi.; Tel. toll carrier, 3 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 258 ch.; 25 rt. mi.
Purchasing Responsibility: Walt L. Pierce, Gen. Mgr.; Mark A. Strand, Plt. Supt.
Annual Operating Revenues: 1976, $230,110; 1977, $298,260.
Total Plant Investment: $1,775,316.
REA Borrower.
Construction Budgets: 1977, $405,000; 1978, $500,000; 1979, $100,000.

YELLOW BAY (304 D CDO). Northwestern Telephone Systems, Inc., (See Kalispell).

ZORTMAN (198 D CDO). Triangle Telephone Cooperative Association, Inc., (See Havre).

Alphabetical list of Montana Independent telephone companies, with headquarters.

Blackfoot Telephone Coop., Inc., Missoula
Columbine Telephone Co., Hooper
Hot Springs Telephone Co., Hot Springs
Interbel Telephone Coop., Inc., Eureka
Intermountain Telephone & Power Co., Billings
Lincoln & Helena Telephone Co., Lincoln
Mid-Rivers Telephone Cooperative, Circle
Nemont Telephone Cooperative, Inc., Scobey
Northern Telephone Cooperative, Inc., Sunburst
Northwestern Tel. Systems, Kalispell
Project Telephone Co., Inc., Worden
Range Telephone Cooperative, Forsyth
Ronan Telephone System, Ronan
Southern Montana Telephone Co., Wisdom
3 Rivers Telephone Co-op., Inc., Fairfield
Triangle Telephone Coop. Assn., Inc., Havre
Valley Rural Tel. Co-op. Assn., Inc., Glasgow

NEBRASKA

(The Bell exchanges in Nebraska will be found on page 451 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	1,576,000
TOTAL NUMBER OF TELEPHONES	1,297,235
TELEPHONES PER 100 POPULATION	82.31
RESIDENCE TELEPHONES	963,994
BUSINESS TELEPHONES	333,241
TOTAL INDEPENDENT TELEPHONES	548,140
TOTAL BELL SYSTEM TELEPHONES	742,296

ADAMS (524 D CDO). The Lincoln Telephone Co., (See Lincoln).

ALBION (2649 D 85 ES ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ALEXANDRIA (261 D CDO). The Lincoln Telephone Co., (See Lincoln).

ALMA (1459 D ADO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ALVO-EAGLE (920 D CDO). The Lincoln Telephone Co., (See Lincoln).

AMHERST (431 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ANSELMO (286 D CDO). Consolidated Telephone Co., (See Lincoln).

ANSLEY (806 D CDO). Nebraska Central Telephone Co., (See Gibbon).

10 **ARAPAHOE** (948 D CDO). Arapahoe Tel. Co., 606 Elm St. 68922. Tel. (308) 962-7298.
Exchanges: Arapahoe; Hendley; Holbrook.
Personnel: John H. Koller, Pres. & Owner; John M. Koller, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 1341; Bus. tels. 208; Bus. lines 208; Res. main sta. 932; Res. ext. 188; Coin 13.
Key Systems: No. telco-owned 5; Total tel. on key sys. 40.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 50 sh. mi.; Aerial in cable 1470 cond. mi.; Buried wire 600 cond. mi.; Pole lines 445 mi.; Tel. exch. carrier, 6 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 11 ch.; 40 rt. mi.
Purchasing Responsibility: John H. Koller, Pres. & Owner.
Total Plant Investment: $675,203.
REA Borrower.

ARCADIA (512 D CDO). Nebraska Central Telephone Co., (See Gibbon).

ARCHER (156 D CDO). Continental Telephone Co. of Neb., (See Wisner).

ARLINGTON (1416 D CDO). Arlington Tel. Co., (See Blair).

ARNOLD (1078 D CDO). Northeastern Tel. Co., (See Blair).

13 **ARTHUR** (204 D CDO). Arthur Non-Stock Coop. Tel. Assn., 69121. Tel. (308) 764-2491.
Exchanges: Arthur.
Personnel: John B. Ellingrod, Pres.; Wilton Berryman, Vice Pres.; William R. Hill, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 204; Bus. tels. 27; Bus. lines 20; Res. main sta. 177; Res. ext. 33; Coin 2.
Plant Data: Buried cable 10 sh. mi.; Open wire, conductor (pairs) 180 mi.; Buried wire 12 cond. mi.; Pole lines 180 mi.; Tel. sta. (or subscriber) carrier 6 ch.; 120 rt. mi.

ASHLAND (2696 D ADO). The Lincoln Telephone Co., (See Lincoln).

AUBURN (3583 D ADO). The Lincoln Telephone Co., (See Lincoln).

7 **AURORA** (4085 D TC). Hamilton Tel. Co., 1001 12th, 68818. Tel. (402) 694-2101.
Exchanges: Aurora; Doniphan; Giltner; Hampton; Hordville; Marquette; Phillips; Stockholm; Trumbull.
Personnel: J. E. Nelson, Pres.; P. Nelson, Gen. Mgr.; E. Nelson, Treas.; B. VanLuchene, Sec.; Marshall Borchert, Ch. Engr.
Telephone Data: Tot. tels. 7570; Bus. tels. 1436; Res. main sta. 3757; Res. ext. 2228; Coin 38; Mobile 17.

AVOCA (294 D CDO). The Lincoln Telephone Co., (See Lincoln).

BANCROFT (702 D CDO). Continental Telephone Co. of Neb., (See Wisner).

BARNESTON (248 D CDO). The Lincoln Telephone Co., (See Lincoln).

BARTLETT (198 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

BARTLEY (397 D CDO). Cambridge Telephone Co., (See Cambridge).

BASSETT (1457 D CDO). Rock County Tel. Co., (See Blair).

BATTLE CREEK (1173 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BAYARD (1592 D ADO). United Tel. Co. of the West, (See Scottsbluff).

BEATRICE (11,996 D ADO TC). The Lincoln Telephone Co., (See Lincoln).

BEAVER CITY (746 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BEAVER CROSSING (540 D CDO). The Lincoln Telephone Co., (See Lincoln).

BEEMER (784 D CDO). Continental Telephone Co. of Neb., (See Wisner).

BELDEN (204 D CDO). Eastern Neb. Tel. Co., (See Blair).

BELLWOOD (501 D CDO). The Lincoln Telephone Co., (See Lincoln).

BENEDICT (312 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **BENKELMAN** (1513 D CDO). Benkelman Tel. Co. Inc., 130 2nd Ave. S. W. 69021. Tel. (308) 423-2000.
Exchanges: Benkelman.
Personnel: Willard Raile, Pres. & Gen. Mgr.; Randall Raile, Vice Pres. & Oper. Mgr.
Telephone Data: Tot. tels. 1513; Bus. tels. 334; Bus. lines 175; Res. main sta. 860; Res. ext. 293; Coin 6.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 18; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 47.
Plant Data: Aerial cable 30 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 8 sh. mi.; Open wire, conductor (pairs) 280 mi.; Aerial in cable 20 cond. mi.; Buried wire 29 cond. mi.; Pole lines 65 mi.; Underground conduit tr. mi. 2; Duct mi. 1; Tel. toll carrier, 29 ch.; 1 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 26 rt. mi.
Purchasing Responsibility: Randall J. Raile.
Annual Operating Revenues: 1978, $350,705.
Total Plant Investment: $2,077,465.
REA Borrower.

BENNET (717 D CDO). The Lincoln Telephone Co., (See Lincoln).

BERTRAND (1042 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

13 **BINGHAM** (41 D CDO). Bingham Tele. Co., 69335. Tel. (308) 588-2272.
Exchanges: Bingham.
Personnel: Howard Burton, Ch. of Bd. & Pres.; C. A. Boots, V.P.-Gen. Mgr.; Rolland Powles, Treas.
Telephone Data: Tot. tels. 41; Bus. tels. 1; Bus. lines 16; Res. main sta. 40; Coin 1.
Data Sets: Co.-owned 41.
Plant Data: Pole lines 50 mi.; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: C. A. Boots, Mgr.

BLADEN (256 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

10 **BLAIR** Arlington Tel. Co., 1638 Lincoln St. 68008. Tel. (402) 426-2101. (Does not serve this city.) Affiliation:

HunTel Systems Inc.
Exchanges: Arlington.
Personnel: Emory C. Hunt, Ch. of Bd.; Hugh W. Hunt, Pres. & Treas.; Richard A. Hunt, Exec. V.P. & Sec.; Michael A. Jacobson, Controller; Richard Veach, Ch. Engr.; Pete Kosmicki, Plt. Supt.
Telephone Data: Tot. tels. 1416; Bus. tels. 196; Bus. lines 81; Res. main sta. 751; Res. ext. 453; Coin 5; Mobile 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 64.
Plant Data: Buried cable 190 sh. mi.; Tel. toll carrier, 26 ch.
Purchasing Responsibility: Hugh W. Hunt, Gen. Mgr.; Richard A. Hunt, Ch. Engr.; Linda Marsh, Purch. Agent.
Annual Operating Revenues: 1978, $290,687; 1979, $359,401.
Total Plant Investment: $776,590.
Construction Budgets: 1979, $100,000; 1980, $50,000; 1981, $50,000.

7 **BLAIR** (6449 D TC). Blair Tel. Co., 1638 Lincoln St. 68008. Tel. (402) 426-2101. Affiliation: HunTel Systems Inc.
Exchanges: Blair; Ft. Calhoun; Kennard.
Personnel: Emory C. Hunt, Ch. of Bd.; Hugh W. Hunt, Pres., Gen. Mgr. & Treas.; Richard A. Hunt, Vice Pres. & Sec.; Michael A. Jacobson, Comp.; Richard Veach, Ch. Engr.; Pete Kosmicki, Plt. Supt.
Telephone Data: Tot. tels. 7692; Bus. tels. 1935; Bus. lines 542; Res. main sta. 3570; Res. ext. 2094; Coin 44; Mobile 20.
Data Sets: Co.-owned 11; Sub-owned 4.
Key Systems: No. telco-owned 57; Total tel. on key sys. 451.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 316; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 155; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 35.
Plant Data: Underground cable (duct) 12 sh. mi.; Buried cable 267 sh. mi.; Buried wire 105 cond. mi.; Underground conduit tr. mi. 5; Duct mi. 20; Tel. toll carrier, 255 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: Hugh Hunt, Gen. Mgr.; Richard Hunt, Ch. Engr.; Linda Marsh, Purch. Agent.
Annual Operating Revenues: 1978, $1,726,370; 1979, $2,140,927.
Total Plant Investment: $6,053,109.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $300,000; 1981, $1,500,000.

8 **BLAIR** Central Neb. Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Grant; Hayes Center; Imperial; Palisade; Sutherland; Venango.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Vera Jeanette Hunt, Treas.; Roy Sieckmeyer, Comp.; Timothy J. Garrigan, Sec.; Carl L. Spidle, Ch. Engr. & Plt. Engr.
Telephone Data: Tot. tels. 7074; Bus. tels. 1787; Bus. lines 836; Res. main sta. 3392; Res. ext. 1895; Coin 33.
Data Sets: Co.-owned 16.
Key Systems: No. telco-owned 81; Total tel. on key sys. 669.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 378.
Plant Data: Buried cable 674 sh. mi.; Buried wire 643 cond. mi.; Tel. toll carrier, 199 ch.; 71 rt. mi.; Tel. sta. (or subscriber) carrier 221 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1978, $1,455,095; 1979, $1,692,265.
Total Plant Investment: $6,063,175.
REA Borrower.
Construction Budgets: 1979, $260,000; 1980, $1,205,000; 1981, $300,000.

9 **BLAIR** Eastern Neb. Tel. Co., 1638 Lincoln St. 68008. Tel. (402) 426-2101. (Does not serve this city.) Affiliation: HunTel Systems Inc.
Exchanges: Belden; Carroll; Meadow Grove; Osmond; Rosalie; Walthill; Winnebago.
Personnel: Hugh W. Hunt, Pres. & Treas.; Richard A. Hunt, Exec. V.P. & Sec.; Michael A. Jacobson, Comp.; Richard Veach, Plt. Engr.; Pete Kosmicki, Plt. Supt.
Telephone Data: Tot. tels. 3732; Bus. tels. 946; Bus. lines 319; Res. main sta. 1996; Res. ext. 776; Coin 18.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 18; Total tel. on key sys. 153.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 121.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 201 sh. mi.; Open wire, conductor (pairs) 175 mi.; Buried wire 322 cond. mi.; Pole lines 140 mi.; Tel. toll carrier, 12 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: Hugh W. Hunt, Gen. Mgr.; Richard A. Hunt, Ch. Engr.; Linda Marsh, Purch. Agent.
Annual Operating Revenues: 1978, $697,256; 1979, $843,776.
Total Plant Investment: $3,655,070.
REA Borrower.
Construction Budgets: 1979, $750,000; 1980, $750,000; 1981, $100,000.

10 **BLAIR** Nebraska Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Ponca; St. Edward.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Vera Jeanette Hunt, Treas.; Roy Sieckmeyer, Comp.; Timothy J. Garrigan, Sec.; Carl L. Spidle, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1919; Bus. tels. 329; Bus. lines 173; Res. main sta. 1111; Res. ext. 479; Coin 5.
Key Systems: No. telco-owned 16; Total tel. on key sys. 110.
Plant Data: Buried cable 186 sh. mi.; Buried wire 32 cond. mi.; Tel. toll carrier, 52 ch.; 11 rt. mi.; Tel. sta. (or subscriber) carrier 50 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1978, $284,910; 1979, $329,150.
Total Plant Investment: $973,562.
Construction Budgets: 1979, $40,000; 1980, $94,000; 1981, $70,000.

8 **BLAIR** Northeastern Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Arnold; Callaway; Elgin; Ewing; Oakdale; Oconto; Page; Stapleton; Tryon.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Vera Jeanette Hunt, Treas.; Roy Sieckmeyer, Comp.; Timothy J. Garrison, Sec.; Carl L. Spidle, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 5425; Bus. tels. 981; Bus. lines 520; Res. main sta. 3156; Res. ext. 1286; Coin 28; Mobile 18.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 47; Total tel. on key sys. 312.
Plant Data: Buried cable 1016 sh. mi.; Buried wire 900 cond. mi.; Tel. toll carrier, 246 ch.; 232 rt. mi.; Tel. sta. (or subscriber) carrier 306 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1978, $976,226; 1979, $1,097,361.
Total Plant Investment: $4,805,426.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $228,000; 1981, $310,000.

10 **BLAIR** Northern Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Creighton; Niobrara; Walnut.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Vera Jeanette Hunt, Treas.; Roy Sieckmeyer, Comp.; Timothy J. Garrigan, Sec.; Carl L. Spidle, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 2028; Bus. tels. 414; Bus. lines 231; Res. main sta. 1211; Res. ext. 403; Coin 14.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 124.
Plant Data: Buried cable 252 sh. mi.; Buried wire 131 cond. mi.; Tel. toll carrier, 313 ch.; 324 rt. mi.; Tel. sta. (or subscriber) carrier 90 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1978, $638,305; 1979, $694,952.
Total Plant Investment: $2,664,817.
REA Borrower.
Construction Budgets: 1979, $105,000; 1980, $213,000; 1981, $200,000.

10 **BLAIR** Rock County Tel. Co., 1638 Lincoln St. 68008. Tel. (402) 426-2101. (Does not serve this city.) Affiliation: HunTel Systems Inc.
Exchanges: Bassett; Newport.
Personnel: Emory C. Hunt, Ch. of Bd.; Hugh W. Hunt, Pres. & Treas.; Richard A. Hunt, Vice Pres. & Sec.; Michael A. Jacobson, Comp.; Richard Veach, Ch. Engr.; Pete Kosmicki, Plt. Supt.
Telephone Data: Tot. tels. 1734; Bus. tels. 495; Bus. lines 164; Res. main sta. 807; Res. ext. 384; Coin 9; Mobile 32.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 11; Total tel. on key sys. 67.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 139.
Plant Data: Buried cable 243 sh. mi.; Buried wire 211 cond. mi.; Tel. toll carrier, 63 ch.; Tel. exch. carrier, 60 ch.
Purchasing Responsibility: Hugh W. Hunt, Gen. Mgr.; Richard A. Hunt, Ch. Engr.; Linda Marsh, Purch. Agent.
Annual Operating Revenues: 1978, $362,756; 1979, $403,484.
Total Plant Investment: $1,279,080.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $50,000; 1981, $1,400,000.

9 **BLAIR** Union Tel. Co., 1626 Washington St. 68008. Tel. (402) 426-9511. (Does not serve this city.) Affiliation: Unitel of Nebraska.
Exchanges: Bloomfield; Center; Crofton; Verdigre; Wausa; Winnetoon.
Personnel: Robert C. Hunt, Ch. of Bd. & Pres.; S. Michael Jensen, V.P.-Gen. Mgr.; Vera Jeanette Hunt, Treas.; Roy Sieckmeyer, Comp.; Timothy J. Garrigan, Sec.; Carl L. Spidle, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 4850; Bus. tels. 929; Bus. lines 464; Res. main sta. 2920; Res. ext. 1001; Coin 17.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 29; Total tel. on key sys. 207.
Plant Data: Buried cable 573 sh. mi.; Buried wire 355 cond. mi.; Tel. toll carrier, 95 ch.; Tel. sta. (or subscriber) carrier 215 ch.
Purchasing Responsibility: Fred Brunk, Purch. Agent.
Annual Operating Revenues: 1978, $859,810; 1979, $1,070,631.
Total Plant Investment: $4,847,400.
REA Borrower.
Construction Budgets: 1979, $685,000; 1980, $300,000; 1981, $250,000.

BLOOMFIELD (1647 ES CDO). Union Tel. Co., (See Blair).

BLOOMINGTON (215 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

9 **BLUE HILL** (1129 D CDO). The Glenwood Telephone Memb. Corp., P. O. Box 97. 68930. Tel. (402) 756-3131.
Exchanges: Bladen; Blue Hill; Campbell; Holstein; Lawrence; Norman; Roseland; Upland.
Personnel: Douglas Zuellner, Ch. of Bd. & Pres.; Jim Melsonbach, V.P.-Oper.; Clive O. Pulver, Gen. Mgr.; Dr. Frank Kamm, Sec.-Treas.; Gerald J. Streff, Plt. Supt.
Telephone Data: Tot. tels. 3385; Bus. tels. 489; Res. main sta. 2023; Res. ext. 839; Coin 13; Mobile 10.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 22; Total tel. on key sys. 54; No. lines to sub-owned key sys. 41.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 39.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 755 sh. mi.; Open wire, conductor (pairs) 115 mi.; Aerial in cable 9 cond. mi.; Buried wire 84 cond. mi.; Pole lines 106 mi.; Tel. toll carrier, 286 ch.; Tel. sta. (or subscriber) carrier 100 ch.
Purchasing Responsibility: Clive O. Pulver, Gen. Mgr.
Annual Operating Revenues: 1978, $569,119; 1979, $658,727.
Total Plant Investment: $4,766,680.
REA Borrower.

BRADSHAW (370 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **BRADY** (553 D CDO). Home Tele. Co. of Nebr., 69123. Tel. (308) 584-3313.
Exchanges: Brady; Maxwell.
Personnel: Rodney Chrisp, Pres.; Jo Ann Chrisp, Sec.
Telephone Data: Tot. tels. 1051; Bus. tels. 165; Res. main sta. 650; Res. ext. 230; Coin 6.
Data Sets: Co.-owned 1051.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Buried cable 230 sh. mi.; Open wire, conductor (pairs) 40 mi.; Pole lines 30 mi.; 16 rt. mi.
Purchasing Responsibility: Rodney Chrisp, Pres.
Total Plant Investment: $742,114.86.
Construction Budgets: 1979, $70,000; 1980, $50,000; 1981, $50,000.

BRAINARD (504 D CDO). The Lincoln Telephone Co., (See Lincoln).

BREWSTER (147 D CDO). Consolidated Telephone Co., (See Lincoln).

BROADWATER (289 D CDO). United Tel. Co. of the West, (See Scottsbluff).

BROCK (201 D CDO). The Lincoln Telephone Co., (See Lincoln).

BROWNLEE (119 D CDO). Consolidated Telephone Co., (See Lincoln).

BROWNVILLE (310 D CDO). The Lincoln Telephone Co., (See Lincoln).

BRUNING (448 D CDO). The Lincoln Telephone Co., (See Lincoln).

BRUNO (288 D CDO). The Lincoln Telephone Co., (See Lincoln).

BRUNSWICK (355 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

BURCHARD (254 D CDO). The Lincoln Telephone Co., (See Lincoln).

BURR (176 D CDO). The Lincoln Telephone Co., (See Lincoln).

9 **BURWELL** (1657 ES CDO). Rodeo Telephone, Inc., Box 190, 887 H St. 68823. Tel. (308) 346-4400.
Exchanges: Burwell; Ericson; North Burwell; North Loup; Scotia; Taylor.
Personnel: Clifford Goff, Pres.; Clarence J. Fox, Vice Pres.; Wm. R. Beat, Gen. Mgr.; Don Davis, Treas.; Guy E. Becker, Sec.; Donald P. Jeffres, Plt. Supt.
Telephone Data: Tot. tels. 3431; Bus. tels. 595; Bus. lines 307; Res. main sta. 2114; Res. ext. 691; Coin 31; Mobile 28.

Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 23; Total tel. on key sys. 160.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Buried cable 1092 sh. mi.; Buried wire 17,201 cond. mi.; Drop wire, pair mi. 929; Tel. toll carrier, 162 ch.; 149 rt. mi.; Tel. exch. carrier, 84 ch.; 96 rt. mi.
Purchasing Responsibility: Wm. R. Beat, Mgr.
Annual Operating Revenues: 1978, $621,318; 1979, $677,587.
Total Plant Investment: $4,862,964.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $350,000; 1981, $350,000.

BUSHNELL (267 D CDO). Panhandle Tel. Co., Inc., (See Dix).

BYRON (250 D CDO). Continental Telephone Co. of Neb., (See Wisner).

CALLAWAY (772 D CDO). Northeastern Tel. Co., (See Blair).

10 **CAMBRIDGE** (1499 D CDO). Cambridge Telephone Co., 613 Patterson. 69022. Tel. (308) 697-3333.
Exchanges: Bartley; Cambridge.
Personnel: H. Eisenhart, Pres.; H. E. Day, Jr., Exec. V.P.; Harlan L. Stewart, Gen. Mgr.; S. Minnick, Sec.; H. Burke, Plt. Supt. & Terry Young, Combination.
Telephone Data: Tot. tels. 1896; Bus. tels. 355; Res. main sta. 1042; Res. ext. 491; Coin 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 65.
Plant Data: Buried cable 346.55 sh. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 204 rt. mi.
Purchasing Responsibility: Harlan L. Stewart, Gen. Mgr.
Total Plant Investment: $820,000.
REA Borrower.

CAMPBELL (425 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

CARLETON (215 D CDO). The Lincoln Telephone Co., (See Lincoln).

CARROLL (410 D CDO). Eastern Neb. Tel. Co., (See Blair).

CEDAR BLUFFS (653 D CDO). The Lincoln Telephone Co., (See Lincoln).

CENTER (177 D CDO). Union Tel. Co., (See Blair).

CERESCO (640 D CDO). The Lincoln Telephone Co., (See Lincoln).

11 **CHAMBERS** (678 D CDO). K. & M. Tel. Co., 68725. Tel. (402) 482-5220.
Exchanges: Chambers; Inman.
Personnel: Kenneth Werner, Pres., Gen. Mgr. & Ch. Engr.; D. D. Werner, V.P.-Oper.; Connie Magnuson, Treas.; Arlin Rowse, Plt. Supt.
Telephone Data: Tot. tels. 924; Bus. tels. 94; Bus. lines 47; Res. main sta. 596; Res. ext. 229; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 924.
Plant Data: Buried cable 436 sh. mi.; Buried wire 28 cond. mi.; Tel. toll carrier, 34 ch.; 24 rt. mi.; Tel. exch. carrier, 10 ch.; 26 rt. mi.; Tel. sta. (or subscriber) carrier 69 ch.; 13 rt. mi.
Purchasing Responsibility: Kenneth Werner, Pres., Gen. Mgr. & Ch. Engr.
Annual Operating Revenues: 1979, $22,340.
Total Plant Investment: $968,230.
REA Borrower.

CHAPMAN (444 D CDO). Continental Telephone Co. of Neb., (See Wisner).

CHAPPELL (1335 D ADO). United Tel. Co. of the West, (See Scottsbluff).

CHESTER (360 D CDO). Continental Telephone Co. of Neb., (See Wisner).

10 **CLARKS** (624 D CDO). Clarks Telephone Co., 68628. Tel. (308) 548-2251.
Exchanges: Clarks; Staplehurst; Ulysses.
Personnel: Vinson A. Bittinger, Pres. & Gen. Mgr.; Michael V. Bittinger, Exec. V.P.; Margaret Bittinger, Treas.; C. F. Veach, Ch. Engr.
Telephone Data: Tot. tels. 1337; Bus. tels. 182; Bus. lines 98; Res. main sta. 969; Res. ext. 356; Coin 4; Mobile 20.
Key Systems: No. telco-owned 6; Total tel. on key sys. 19.
Plant Data: Underground cable (duct) .5 sh. mi.; Buried cable 481 sh. mi.; Duct mi. .50; Tel. toll carrier, 13 ch.; 4 rt. mi.
Purchasing Responsibility: Vinson A. Bittinger, Pres. & Gen. Mgr.
Total Plant Investment: $1,688,955.
REA Borrower.

CLATONIA (297 D CDO). The Lincoln Telephone Co., (See Lincoln).

CLAY CENTER (1069 D CDO). The Lincoln Telephone Co., (See Lincoln).

CLEARWATER (647 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

COLERIDGE (750 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

COLON (200 D CDO). The Lincoln Telephone Co., (See Lincoln).

COLUMBUS (17,709 D 1830 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

COMSTOCK (225 D CDO). Nebraska Central Telephone Co., (See Gibbon).

COOK (448 D CDO). The Lincoln Telephone Co., (See Lincoln).

CORDOVA (164 D CDO). The Lincoln Telephone Co., (See Lincoln).

CORTLAND (488 D CDO). The Lincoln Telephone Co., (See Lincoln).

COTESFIELD (145 D CDO). Continental Telephone Co. of Neb., (See Wisner).

9 **COZAD** (2931 D). Cozad Tel. Co., 122 E. 7th. 69130. Tel. (308) 784-2546.
Exchanges: Cozad.
Personnel: Nell Young, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 2931; Coin 15.
Key Systems: No. telco-owned 19; Total tel. on key sys. 96.
PBX's, PABX's: No. telco-owned, below 100 lines 150.

CRAB ORCHARD (127 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **CRAIG** (427 D). Craig Tel. Co., 68019. Tel. (402) 377-2680.
Exchanges: Craig.
Personnel: Gerald B. Erikson, Pres.; Henry Erikson, Vice Pres.; John B. Mitchell, Gen. Mgr.; Delmar Anderson, Treas. & Plt. Supt.; Fred Fager, Sec.
Telephone Data: Tot. tels. 427; Bus. tels. 14; Bus. lines 14; Res. main sta. 325; Res. ext. 93; Coin 4.
Plant Data: Buried cable 131 sh. mi.
Purchasing Responsibility: Delmar Anderson, Treas. & Plt. Supt.
Annual Operating Revenues: 1976, $69,618; 1977, $70,000.
REA Borrower.

CREIGHTON (1327 D CDO). Northern Tel. Co., (See Blair).

CRETE (4372 D ADO). The Lincoln Telephone Co., (See Lincoln).

CROFTON (1179 ES CDO). Union Tel. Co., (See Blair).

10 **CURTIS** (1319 ES CDO). Curtis Tel. Co., 102 Center Ave. 69025. Tel. (308) 367-4151.
Exchanges: Curtis.
Personnel: Harry Petersen, Pres.; George Elson, V.P.-Oper.; Doris M. Pursel, Mgr.; Eddie L. Cole, Inside Plt. Supt.; Steven Cole, Outside Plt. Supt.
Telephone Data: Tot. tels. 1319; Bus. tels. 316; Bus. lines 159; Res. main sta. 689; Res. ext. 309; Coin 5.
Key Systems: No. telco-owned 17; Total tel. on key sys. 89.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 59.
Plant Data: Buried cable 307 sh. mi.; Tel. toll carrier, 36 ch.; 44 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Steven Cole, Outside Plt. Supt.; Eddie L. Cole, Inside Plt. Supt.
Total Plant Investment: $1,971,224.15.
REA Borrower.

10 **DALTON** (485 D). Dalton Tel. Co., Inc., Box 37. 69131. Tel. (308) 376-2311.
Exchanges: Dalton; Gurley; Lodgepole.
Personnel: Lowell L. Swanson, Ch. of Bd.; Lowell J. Swanson, Pres. & Gen. Mgr.; Jack A. Swaim, V.P.-Oper.; Mildred R. Swanson, Sec.-Treas. & Comp.
Telephone Data: Tot. tels. 1232; Bus. tels. 192; Bus. lines 640; Res. main sta. 735; Res. ext. 292; Coin 10.
Key Systems: No. telco-owned 5; Total tel. on key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Buried cable 395 sh. mi.; Tel. toll carrier, 16 ch.; 6 rt. mi.
REA Borrower.

13 **DANBURY** (184 D CDO). Hartman Telephone Exchgs. Inc., 69026. Tel. (308) 895-2201.
Exchanges: Danbury; Haigler; Lebanon.
Personnel: Leo G. Hartman, Ch. of Bd. & Pres.; Duane L. Hartman, Vice Pres.; Marjorie E. Hartman, Sec.
Telephone Data: Tot. tels. 448; Bus. tels. 49; Res. main sta. 399; Res. ext. 89; Coin 3.
Plant Data: Buried cable 12 sh. mi.
Purchasing Responsibility: Leo G. Hartman, Mgr.
Annual Operating Revenues: 1978, $108,852.40; 1979, $119,544.00.
Total Plant Investment: $362,404.
REA Borrower.

DAVENPORT (581 D CDO). The Lincoln Telephone Co., (See Lincoln).

DAVEY (509 D CDO). The Lincoln Telephone Co., (See Lincoln).

DAVID CITY (2619 D ADO). The Lincoln Telephone Co., (See Lincoln).

DAWSON (284 D CDO). The Lincoln Telephone Co., (See Lincoln).

DAYKIN (313 D CDO). The Lincoln Telephone Co., (See Lincoln).

DENTON (391 D CDO). The Lincoln Telephone Co., (See Lincoln).

DESHLER (958 D CDO). Continental Telephone Co. of Neb., (See Wisner).

DEWEESE (155 D CDO). The Lincoln Telephone Co., (See Lincoln).

DEWITT (721 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **DILLER** (419 D CDO). Diller Telephone, 68342. Tel. (402) 793-5330.
Exchanges: Diller; Harbine; Odell; Virginia.
Personnel: William P. Sandman, Ch. of Bd. & Pres.; Gladys Sandman, Sec.-Treas.
Telephone Data: Tot. tels. 1253; Bus. tels. 107; Res. main sta. 828; Res. ext. 310; Coin 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
Plant Data: Buried cable 155 sh. mi.; Open wire, conductor (pairs) 175 mi.; Aerial in cable 22 cond. mi.; Pole lines 175 mi.; Tel. toll carrier, 47 ch.; 24 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 10 rt. mi.
Purchasing Responsibility: William P. Sandman, Mgr.
Annual Operating Revenues: 1979, $240,000.
Total Plant Investment: $977,556.
REA Borrower.

12 **DIX** (271 D CDO). Panhandle Tel. Co., Inc., Box 145. 69133. Tel. (308) 682-2336.
Exchanges: Dix; Bushnell.
Personnel: Jack W. Brothers, Pres.; Gene A. Brothers, Vice Pres.; Mary A. Brothers, Sec.-Treas.
Telephone Data: Tot. tels. 538; Bus. tels. 59; Bus. lines 30; Res. main sta. 347; Res. ext. 116; Coin 8; Mobile 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 4.
Plant Data: Buried cable 250 sh. mi.
Purchasing Responsibility: Jack W. Brothers, Pres.

DIXON (472 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

DODGE (779 D CDO). Continental Telephone Co. of Neb., (See Wisner).

DONIPHAN (831 D). Hamilton Tel. Co., (See Aurora).

DORCHESTER (572 D CDO). The Lincoln Telephone Co., (See Lincoln).

DOUGLAS (244 D CDO). The Lincoln Telephone Co., (See Lincoln).

DUBOIS (247 D CDO). The Lincoln Telephone Co., (See Lincoln).

DUNBAR (389 D CDO). The Lincoln Telephone Co., (See Lincoln).

DUNCAN (423 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

DUNNING (241 D CDO). Consolidated Telephone Co., (See Lincoln).

DWIGHT (186 D CDO). The Lincoln Telephone Co., (See Lincoln).

E. LA GRANGE (7 D CDO). United Tel. Co. of the West, (See Scottsbluff).

EDGAR (664 D CDO). The Lincoln Telephone Co., (See Lincoln).

EDISON (271 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ELGIN (1101 D CDO). Northeastern Tel. Co., (See Blair).

ELK CREEK (199 D CDO). The Lincoln Telephone Co., (See Lincoln).

ELMWOOD (646 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **ELSIE** (189 D CDO). Elsie Mut. Tel. Co., 69134. Tel. (308) 228-2269.
Exchanges: Elsie.
Personnel: W. K. Flaming, Pres. & Gen. Mgr.; Max Hanson, Treas.; Paul J. Perlinger, Sec.
Telephone Data: Tot. tels. 189; Bus. tels. 19; Bus. lines 11; Res. main sta. 169; Res. ext. 54; Coin 2.

ERICSON (266 ES CDO). Rodeo Telephone, Inc., (See Burwell).

13 **EUSTIS** (462 D). Eustis Tel. Exch. Inc., 69028. Tel. (308) 486-2431.
Exchanges: Eustis.
Personnel: Herman P. Welsaert, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 462; Bus. tels. 35; Res. main sta. 264; Res. ext. 8; Coin 3.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 75 sh. mi.; Tel. toll carrier, 15 ch.; 3 rt. mi.

Annual Operating Revenues: 1974, $64,443.94.
Total Plant Investment: $226,942.53.

EWING (531 D CDO). Northeastern Tel. Co., (See Blair).

EXETER (659 D CDO). The Lincoln Telephone Co., (See Lincoln).

FAIRBURY (4828 D ADO). The Lincoln Telephone Co., (See Lincoln).

FAIRFIELD (537 D CDO). The Lincoln Telephone Co., (See Lincoln).

FAIRMONT (658 D CDO). The Lincoln Telephone Co., (See Lincoln).

9 **FALLS CITY** (2690 D CDO). Southeast Neb. Tel. Co., 110 W. 17th. 68355. Tel. (402) 245-4451.
Exchanges: Falls City; Rulo; Salem; Shubert; Stella; Verdon.
Personnel: E. S. Towle, II, Pres. & Gen. Mgr.; Ernest J. Prasser, V.P.-Oper.; D. Laney, Plt. Supt.
Telephone Data: Tot. tels. 3440.
Plant Data: Aerial cable 29.55 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 35 sh. mi.; Aerial in cable 2525 cond. mi.; Pole lines 420.25 mi.; Duct mi. 6.

FILLEY (278 D CDO). The Lincoln Telephone Co., (See Lincoln).

FIRTH (481 D CDO). The Lincoln Telephone Co., (See Lincoln).

FT. CALHOUN (833 D CDO). Blair Tel. Co., (See Blair).

FRANKLIN (1190 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

FRIEND (1079 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **FUNK** (255 D CDO TC). Funk Telephone Co., Box 126. 68940. Tel. (308) 263-2651, 263-2123.
Exchanges. Funk.
Personnel: Charles Leff, Ch. of Bd. & Pres.; Harold Gustafson, Exec. V.P.; Tom Klein, Gen. Mgr.; Clark Norblade, Sec.
Telephone Data: Tot. tels. 255; Bus. tels. 17; Bus. lines 9; Res. main sta. 239; Res. ext. 27; Coin 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 360 mi.; Buried wire 40 cond. mi.; Drop wire, pair mi. 3; Pole lines 110 mi.; Tel. toll carrier, 14 ch.; 4.5 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 94 rt. mi.
Purchasing Responsibility: Tom Klein, Gen. Mgr.

GARLAND (264 D CDO). The Lincoln Telephone Co., (See Lincoln).

GENEVA (2719 D ADO). The Lincoln Telephone Co., (See Lincoln).

GENOA (1080 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

GERING (7098 D ADO). United Tel. Co. of the West, (See Scottabluff).

8 **GIBBON** (1641 D ADO). Nebraska Central Telephone Co., 68840. Tel. (308) 468-6341.
Exchanges: Ansley; Arcadia; Comstock; Gibbon; Sargent; Shelton.
Personnel: D. E. McGregor, Pres.; D. B. McGregor, V.P.-Gen. Mgr.; L. M. McGregor, Sec.; George Pierce-Gibbon & Gale Moody-Ansley, Plt. Supts.
Telephone Data: Tot. tels. 5320; Bus. tels. 941; Res. main sta. 2924; Res. ext. 1357; Coin 47.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 323.
Purchasing Responsibility: D. B. McGregor, Gen. Mgr.
Annual Operating Revenues: 1978, $793,000; 1979, $895,000.
Total Plant Investment: $3,700,000.
Construction Budgets: 1979, $500,000; 1980, $200,000.

GILTNER (492 D). Hamilton Tel. Co., (See Aurora).

GLENVIL (520 D CDO). The Lincoln Telephone Co., (See Lincoln).

GRAFTON (184 D CDO). The Lincoln Telephone Co., (See Lincoln).

GRANT (1604 D CDO). Central Neb. Tel. Co., (See Blair).

GREELEY (525 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

GREENWOOD (424 D CDO). The Lincoln Telephone Co., (See Lincoln).

GRESHAM (383 D CDO). The Lincoln Telephone Co., (See Lincoln).

GUIDE ROCK (391 D CDO). The Lincoln Telephone Co., (See Lincoln).

GURLEY (277 D). Dalton Tel. Co., Inc., (See Dalton).

HAIGLER (179 D CDO). Hartman Telephone Exchgs. Inc., (See Danbury).

HALLAM (320 D CDO). The Lincoln Telephone Co., (See Lincoln).

HALSEY (137 D CDO). Consolidated Telephone Co., (See Lincoln).

HAMPTON (569 D). Hamilton Tel. Co., (See Aurora).

HANSEN (501 D CDO). The Lincoln Telephone Co., (See Lincoln).

HARBINE (170 D CDO). Diller Telephone, (See Diller).

HARDY (280 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **HARTINGTON** (1928 D CDO). Hartington Tel. Co., Box 245. 68739. Tel. (402) 254-3901.
Exchanges: Hartington.
Personnel: J. Shumway, Pres.; Ed Zimmer, Exec. V.P. & V.P.-Oper.; Wm. D. Dendinger, Gen. Mgr.; Duane K. Peterson, Treas.; Helen Dwyer, Sec.; Raymond Hegert, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1928; Bus. tels. 468; Bus. lines 238; Res. main sta. 1017; Res. ext. 425; Coin 8; Mobile 24.
Key Systems: No. telco-owned 26; Total tel. on key sys. 78.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 88 sh. mi.; Buried cable 290 sh. mi.; Open wire, conductor (pairs) 1 mi.; Pole lines 1 mi.; Tel. toll carrier, 45 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 44 ch.
Purchasing Responsibility: Wm. D. Dendinger, Mgr.; Ray Hegert, Jr., Plt. Supt.
Total Plant Investment: $1,067,565.44.
REA Borrower.

HARVARD (877 D CDO). The Lincoln Telephone Co., (See Lincoln).

HASTINGS (23,045 D ADO TC). The Lincoln Telephone Co., (See Lincoln).

HAY SPRINGS (795 D CDO). Continental Telephone Co. of Neb., (See Wisner).

HAYES CENTER (434 D CDO). Central Neb. Tel. Co., (See Blair).

HEARTWELL (178 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HEBRON (2044 D ADO). The Lincoln Telephone Co., (See Lincoln).

10 **HEMINGFORD** (1304 D 146 ES CDO). The Hemingford Coop. Tel. Co., Box 246. 69348. Tel. (308) 487-3311.
Exchanges: Hemingford.
Personnel: Donald Hansen, Pres.; Donald Prochazka, V.P.-Oper.; Bob C. Duncan, Gen. Mgr.; Cathern Smith, Acct. Dept.; Lyle Hucke, Sec.; Sylvester Gasseling, Outside Plt. Supt.; R. C. Athey, Plt. Supt.
Telephone Data: Tot. tels. 1304; Bus. tels. 156; Bus. lines 80; Res. main sta. 728; Res. ext. 420; Coin 7.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 9; Total tel. on key sys. 42.
Plant Data: Buried cable 664 sh. mi.; Buried wire 8000 cond. mi.; Tel. toll carrier, 48 ch.; 7.5 rt. mi.; Tel. exch. carrier, 24 ch.; 7.5 rt. mi.; Tel. sta. (or subscriber) carrier 141 ch.; 250 rt. mi.
Purchasing Responsibility: Bob C. Duncan, Mgr.
Total Plant Investment: $1,440,183.
REA Borrower.
Construction Budgets: 1979, $50,000.

10 **HENDERSON** (1575 D ADO). Henderson Tel. Co., 1000 N. Main. 68371. Tel. (402) 723-4448.
Exchanges: Henderson.
Personnel: Maurice Janzen, Ch. of Bd.; August Franz, Exec. V.P.; Lelan Thieszen, Treas.; Darrel Epp, Sec.
Telephone Data: Tot. tels. 1575; Bus. tels. 471; Bus. lines 160; Res. main sta. 652; Res. ext. 423; Coin 7; Mobile 15.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 35.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 153.
Plant Data: Buried wire 175 cond. mi.; Tel. toll carrier, 33 ch.; 3.5 rt. mi.
Purchasing Responsibility: A. H. Mierau, Gen. Mgr.
Total Plant Investment: $880,049.95.
REA Borrower.

HENDLEY (97 D CDO). Arapahoe Tel. Co., (See Arapahoe).

HERMAN (526 D CDO). Continental Telephone Co. of Neb., (See Wisner).

13 **HERSHEY** (413 D CDO). Hershey Coop. Tel. Co., 69143. Tel. (308) 368-5561.
Exchanges: Hershey.
Personnel: Robert W. Brown, Pres.; M. Kip Jorgenson, Gen. Mgr.
Telephone Data: Tot. tels. 413; Bus. tels. 30; Res. main sta. 380; Res. ext. 105; Coin 3.
Key Systems: No. telco-owned 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 2.
Plant Data: Buried cable 146.5 sh. mi.; Tel. toll carrier, 14 ch.; 4.5 rt. mi.
Purchasing Responsibility: M. Kip Jorgenson, Acting Mgr.
Total Plant Investment: $425,000.
REA Borrower.

HICKMAN (1004 D CDO). The Lincoln Telephone Co., (See Lincoln).

HILDRETH (570 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

HOLBROOK (296 D CDO). Arapahoe Tel. Co., (See Arapahoe).

HOLSTEIN (330 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

10 **HOOPER** (1408 D CDO ADO). Hooper Tel. Co., 68031. Tel. (402) 654-3344.
Exchanges: Hooper; Uehling.
Personnel: Clarke Warne, Pres.; Bertha Monich, V.P.-Oper.; F. W. Daubendiek, Sec.-Treas.; D. F. Nilles, Comp.; R. C. Henrich, Plt. Supt.
Telephone Data: Tot. tels. 1803; Bus. tels. 320; Bus. lines 154; Res. main sta. 991; Res. ext. 477; Coin 15.
Key Systems: No. telco-owned 7; Total tel. on key sys. 32.
Plant Data: Buried cable 246 sh. mi.; Pole lines 3 mi.; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: R. C. Henrich, Plt. Supt.
Annual Operating Revenues: 1978, $251,394.
Total Plant Investment: $1,007,393.

HORDVILLE (187 D). Hamilton Tel. Co., (See Aurora).

HOSKINS (460 D CDO). Pierce Tel. Co., Inc., (See Pierce).

HUBBELL (103 D CDO). Continental Telephone Co. of Neb., (See Wisner).

HUMBOLDT (1371 D). The Lincoln Telephone Co., (See Lincoln).

HUNTLEY (83 D CDO). Continental Telephone Co. of Neb., (See Wisner).

HYANNIS (821 D CDO). Consolidated Telephone Co., (See Lincoln).

IMPERIAL (2755 D CDO). Central Neb. Tel. Co., (See Blair).

INDIANOLA (788 D CDO). Continental Telephone Co. of Neb., (See Wisner).

INMAN (246 D CDO). K. & M. Tel. Co., (See Chambers).

ITHACA (199 D CDO). The Lincoln Telephone Co., (See Lincoln).

9 **JACKSON** (675 D CDO). Northeast Nebr. Tel. Co., Box 66. 68743. Tel. (402) 632-4321.
Exchanges: Bartlett; Clearwater; Coleridge; Dixon; Jackson; Linwood-Morsebluff; Martinsburg; Newcastle; Obert; Prague; Weston.
Personnel: Maynard Stearns, Pres.; Earl Mattes, Exec. V.P.; Emory Graffis, Gen. Mgr.; Frank Smith, Treas.; Richard Shimerka, Sec.; Gerald Bousquet, Plt. Supt.
Telephone Data: Tot. tels. 4864; Bus. tels. 507; Bus. lines 298; Res. main sta. 3132; Res. ext. 1198; Coin 27.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 35; No. lines to sub-owned key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 20 sh. mi.; Buried cable 1000 sh. mi.; Open wire, conductor (pairs) 650 mi.; Tel. toll carrier, 165 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 78 ch.; 28 rt. mi.
Purchasing Responsibility: Emory Graffis, Gen. Mgr.; Gerald Bousquet, Asst. Mgr.
Annual Operating Revenues: 1978, $860,399; 1979, $936,320.
Total Plant Investment: $6,067,007.
REA Borrower.

JANSEN (254 D CDO). The Lincoln Telephone Co., (See Lincoln).

JOHNSON (487 D CDO). The Lincoln Telephone Co., (See Lincoln).

JOHNSTOWN (163 D CDO). Three River Telco, (See Lynch).

JULIAN (111 D CDO). The Lincoln Telephone Co., (See Lincoln).

JUNIATA (810 D). The Lincoln Telephone Co., (See Lincoln).

KEARNEY (22,828 D 1566 ES ADO TC). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

KENESAW (715 D CDO). The Lincoln Telephone Co., (See Lincoln).

KENNARD (410 D CDO). Blair Tel. Co., (See Blair).

13 **KEYSTONE** (132 D ADO). Keystone Arthur Telephone Co., Box 127. 69144. Tel. (308) 726-2343.
Exchanges: Keystone; Lemoyne.

Personnel: Wm. B. S. Hill, Ch. of Bd. & Pres.; Wm. B. Hill, Exec. V.P.; Mabel C. Statler, Sec.-Treas.
Telephone Data: Tot. tels. 245; Bus. tels. 22; Res. main sta. 178; Res. ext. 40; Coin 5.
Plant Data: Buried cable 57 sh. mi.; Buried wire 936 cond. mi.; Pole lines 77 mi.; Tel. toll carrier, 56 ch.; 41 rt. mi.; Tel. exch. carrier, 4 ch.; 41 rt. mi.; Tel. sta. (or subscriber) carrier 11 ch.; 27 rt. mi.
Purchasing Responsibility: Wm. B. S. Hill, Pres.; Wm. B. Hill, Exec. V.P. & Mabel C. Statler, Sec.-Treas.

KILGORE (146 D CDO). Continental Telephone Co. of Neb., (See Wisner).

KIMBALL (3881 D ADO). United Tel. Co. of the West, (See Scottsbluff).

LAWRENCE (455 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

LEBANON (85 D CDO). Hartman Telephone Exchgs. Inc., (See Danbury).

LEIGH (809 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LEMOYNE (119 D CDO). Keystone Arthur Telephone Co., (See Keystone).

LEWELLEN (479 D CDO). United Tel. Co. of the West, (See Scottabluff).

LIBERTY (196 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **LINCOLN** Central Telephone & Utilities Corp. & Sudsidiaries, 1201 N St. 68501. Tel. (402) 475-5941. (Does not serve this city.) Operating HQ: (Lincoln is the accounting headquarters for C.T.U., See Operating Groups section.).
Exchanges: Lincoln.
Telephone Data: Tot. tels. 10.

9 **LINCOLN** Consolidated Telephone Co., 5612 S. 48, Box 6197. 68506. Tel. (402) 423-4578. (Does not serve this city.)
Exchanges: Anselmo; Brewster; Brownlee; Dunning; Halsey; Hyannis; Merna; Mullen; Purdum; Seneca; Thedford.
Personnel: Clifford E. Thompson, Ch. of Bd. & Pres.; Craig E. Thompson, Vice Pres.; L. Rodney Thompson, Treas.; Anna M. Thompson, Sec.; G. Scott Thompson, Ch. Engr.
Telephone Data: Tot. tels. 3642; Bus. tels. 293; Res. main sta. 2123; Res. ext. 815; Coin 38; Mobile 18.
Data Sets: Co.-owned 3.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 36.
Plant Data: Aerial cable .6 sh. mi.; Buried cable 2100 sh. mi.; Buried wire 23,000 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 300; Tel. toll carrier, 130 ch.; 5000 rt. mi.; Tel. sta. (or subscriber) carrier 500 ch.; 7000 rt. mi.
Purchasing Responsibility: Clifford Thompson, Pres.; Terri Oliver, Off. Mgr.
Annual Operating Revenues: 1978, $940,000; 1979, $1,000,000.
Total Plant Investment: $4,46[illegible],675.

1 **LINCOLN** (165,317 D ADO TC). The Lincoln Telephone Co., 1440 M St. 68508. Tel. (402) 476-4321.
Exchanges: Adams; Alexandria; Alvo-Eagle; Ashland; Auburn; Avoca; Barneston; Beatrice; Beaver Crossing; Bellwood; Benedict; Bennet; Bradshaw; Brainard; Brock; Brownville; Bruning; Bruno; Burchard; Burr; Carleton; Cedar Bluffs; Ceresco; Clatonia; Clay Center; Colon; Cook; Cordova; Cortland; Crab Orchard; Crete; Davenport; Davey; David City; Dawson; Daykin; Denton; Deweese; DeWitt; Dorchester; Douglas; DuBois; Dunbar; Dwight; Edgar; Elk Creek; Elmwood; Exeter; Fairbury; Fairfield; Fairmont; Filley; Firth; Friend; Garland; Geneva; Glenvil; Grafton; Greenwood; Gresham; Guide Rock; Hallam; Hansen; Hardy; Harvard; Hastings; Hebron; Hickman; Humboldt; Ithaca; Jansen; Johnson; Julian; Juniata; Kenesaw; Liberty; Lincoln; Louisville; Malcolm; Martell; McCool; Mead; Milford; Milligan; Murdock; Murray; Nebraska City; Nehawka; Nelson; Nemaha; Octavia; Ohiowa; Ong; Osceola; Otoe; Palmyra; Panama; Pawnee City; Peru; Pickrell; Plattsmouth; Pleasant Dale; Plymouth; Polk; Raymond; Rising City; Ruskin; Seward; Shelby; Shickley; Steele City; Steinauer; Sterling; Stromsburg; Superior; Surprise; Sutton; Swanton; Syracuse; Table Rock; Talmage; Tamora; Tecumseh; Tobias; Unadilla; Union; Utica; Valparaiso; Waco; Wahoo; Waverly; Weeping Water; Western; Wilber; Wymore; York; Yutan.
Personnel: Thomas C. Woods, Jr., Pres.; James E. Geist, Exec. V.P.; Thomas C. Woods, III, V.P.-Resource Management; Charles P. Arnold, V.P.-Customer Services; Houghton Furr, V.P.-Treas.; L. A. Connealy, V.P.-Controller; D. R. Swanson, Sec. & Asst. Treas.; K. E. Versaw, Ch. Engr.
Telephone Data: Tot. tels. 320,745; Bus. tels. 91,660; Bus. lines 185,802; Res. main sta. 150,318; Res. ext. 78,767; Coin 2593; Mobile 447.
Data Sets: Co.-owned 640.
Key Systems: No. telco-owned 2547; Total tel. on key sys. 39,757; No. lines to sub-owned key sys. 79.
PBX's, PABX's: No. telco-owned, below 100 lines 382; Total tel. on lines 17,307; No. telco-owned, betw. 100 & 499 lines 110; Total tel. on lines 18,992; No. telco-owned, 500 lines and above 1; Total tel. on lines 8585; No. sub-owned PABX's 6; No. trunks serv. sub-owned PABX's 35; No. of phones on sub-owned PABX's 175.
Plant Data: Aerial cable 1122.7 sh. mi.; Underground cable (duct) 294.8 sh. mi.; Buried cable 12,481.75 sh. mi.; Open wire, conductor (pairs) 11,624 mi.; Aerial in cable 216,204 cond. mi.; Underground wire (duct) 300,537 cond. mi.; Buried wire 389,628 cond. mi.; Pole lines 7310 mi.; Underground conduit tr. mi. 154; Duct mi. 687; Tel. toll carrier, 13,033 ch.; 366,000 rt. mi.; Microwave "hops" 25; Microwave 1237.5 ch. mi.
Purchasing Responsibility: Jack Geist, Supply Dir., Room 119, 401 S. 21st, Lincoln, Neb. 68510.

LINDSAY (646 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

LINWOOD-MORSEBLUFF (374 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

LODGEPOLE (470 D). Dalton Tel. Co., Inc., (See Dalton).

LOUISVILLE (1378 D CDO). The Lincoln Telephone Co., (See Lincoln).

LYMAN (539 D ADO). United Tel. Co. of the West, (See Scottabluff).

10 **LYNCH** (437 D CDO). Three River Telco, P. O. Box 66. 68746. Tel. (402) 569-2666.
Exchanges: Johnstown; Lynch; Naper; Springview; Verdel.
Personnel: Thomas J. Courtney, Ch. of Bd. & Pres.; Leonard Pelc, Exec. V.P.; Loris H. Anderson, Gen. Mgr.; Reo Ludemann, Treas.; G. F. Franklin, Sec.; William P. Rosicky, Plt. Supt.
Telephone Data: Tot. tels. 1636; Bus. tels. 222; Res. main sta. 1088; Res. ext. 317; Coin 9.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 27.
Plant Data: Aerial cable 1 sh. mi.; Open wire, conductor (pairs) 843 mi.; Aerial in cable 1 cond. mi.; Buried wire 254 cond. mi.; Pole lines 583 mi.; Tel. toll carrier, 56 ch.; Tel. sta. (or subscriber) carrier 37 ch.
Purchasing Responsibility: Loris H. Anderson, Gen. Mgr.; William P. Rosicky, Plt. Mgr.
Annual Operating Revenues: 1978, $304,479; 1979, $332,102.
Total Plant Investment: $3,073,853.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $1,800,000; 1981, $25,000.

MCCOOL (546 D CDO). The Lincoln Telephone Co., (See Lincoln).

MADISON (1945 D 7 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MADRID (271 D CDO). Chrisp's Telephone Co., (See Paxton).

MALCOLM (571 D CDO). The Lincoln Telephone Co., (See Lincoln).

MARQUETTE (455 D). Hamilton Tel. Co., (See Aurora).

MARTELL (424 D CDO). The Lincoln Telephone Co., (See Lincoln).

MARTINSBURG (118 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

MAXWELL (498 D CDO). Home Tele. Co. of Nebr., (See Brady).

MAYWOOD (407 D CDO). Chrisp's Telephone Co., (See Paxton).

MEAD (591 D CDO). The Lincoln Telephone Co., (See Lincoln).

MEADOW GROVE (472 D CDO). Eastern Neb. Tel. Co., (See Blair).

MERNA (435 D CDO). Consolidated Telephone Co., (See Lincoln).

MERRIAM (213 D CDO). Continental Telephone Co. of Neb., (See Wisner).

MILFORD (2027 D CDO). The Lincoln Telephone Co., (See Lincoln).

MILLER (201 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MILLIGAN (395 D CDO). The Lincoln Telephone Co., (See Lincoln).

MINATARE (1753 D CDO). United Tel. Co. of the West, (See Scottabluff).

MIRAGE FLATS (180 D CDO). Continental Telephone Co. of Neb., (See Wisner).

MITCHELL (2356 D ADO). United Tel. Co. of the West, (See Scottabluff).

MONROE (388 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

MORRILL (1845 D ADO). United Tel. Co. of the West, (See Scottsbluff).

MULLEN (748 D CDO). Consolidated Telephone Co., (See Lincoln).

MURDOCK (400 D CDO). The Lincoln Telephone Co., (See Lincoln).

MURRAY (823 D CDO). The Lincoln Telephone Co., (See Lincoln).

NAPER (281 D CDO). Three River Telco, (See Lynch).

NAPONEE (187 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

NEBRASKA CITY (6532 D ADO TC). The Lincoln Telephone Co., (See Lincoln).

NEHAWKA (372 D CDO). The Lincoln Telephone Co., (See Lincoln).

NELIGH (2171 D 66 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

NELSON (923 D CDO). The Lincoln Telephone Co., (See Lincoln).

NEMAHA (203 D CDO). The Lincoln Telephone Co., (See Lincoln).

NEWCASTLE (492 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

NEWMAN GROVE (1070 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

NEWPORT (277 D CDO). Rock County Tel. Co., (See Blair).

NIOBRARA (583 D CDO). Northern Tel. Co., (See Blair).

NORMAN (173 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

NORTH BEND (1380 D CDO). Continental Telephone Co. of Neb., (See Wisner).

NORTH BURWELL (149 ES CDO). Rodeo Telephone, Inc., (See Burwell).

NORTH LOUP (483 ES CDO). Rodeo Telephone, Inc., (See Burwell).

OAKDALE (291 D CDO). Northeastern Tel. Co., (See Blair).

OBERT (169 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

OCONTO (432 D CDO). Northeastern Tel. Co., (See Blair).

OCTAVIA (171 D CDO). The Lincoln Telephone Co., (See Lincoln).

ODELL (551 D CDO). Diller Telephone, (See Diller).

OHIOWA (256 D CDO). The Lincoln Telephone Co., (See Lincoln).

ONG (147 D CDO). The Lincoln Telephone Co., (See Lincoln).

ORCHARD (748 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ORD (2857 D 66 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

ORLEANS (645 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

OSCEOLA (1177 D CDO). The Lincoln Telephone Co., (See Lincoln).

OSHKOSH (1538 D ADO). United Tel. Co. of the West, (See Scottsbluff).

OSMOND (817 D CDO). Eastern Neb. Tel. Co., (See Blair).

OTOE (192 D CDO). The Lincoln Telephone Co., (See Lincoln).

PAGE (316 D CDO). Northeastern Tel. Co., (See Blair).

PALISADE (546 D CDO). Central Neb. Tel. Co., (See Blair).

PALMER (647 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

PALMYRA (533 D CDO). The Lincoln Telephone Co., (See Lincoln).

PANAMA (297 D CDO). The Lincoln Telephone Co., (See Lincoln).

PAWNEE CITY (1201 D ADO). The Lincoln Telephone Co., (See Lincoln).

10 **PAXTON** (647 D CDO). Chrisp's Telephone Co., P. O. Box 68. 69155. Tel. (308) 239-4288.
Exchanges: Madrid; Maywood; Paxton; Wallace; WellFlett.
Personnel: Gary L. Chrisp, Pres.; Terrel L. Dixon, Plt. Supt.
Telephone Data: Tot. tels. 1959; Bus. tels. 257; Bus. lines 153; Res. main sta. 1208; Res. ext. 470; Coin 10.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 14; Total tel. on key sys. 54.
Plant Data: Buried cable 807 sh. mi.; Tel. toll carrier, 74 ch.; Tel. exch. carrier, 200 ch.
Purchasing Responsibility: Gary L. Chrisp, Pres.;

Terrol L. Dixon, Plt. Supt.
Annual Operating Revenues: 1978, $630,000; 1979, $630,000.
Total Plant Investment: $2,570,000.
REA Borrower.
Construction Budgets: 1979, $60,000; 1980, $60,000; 1981, $50,000.

PERU (690 D CDO). The Lincoln Telephone Co., (See Lincoln).

13 **PETERSBURG** (406 D). Petersburg Tel. Co., P. O. Box 207. 68652. Tel. (402) 386-5282.
Exchanges: Petersburg.
Personnel: Pat J. Carey, Pres. & Gen. Mgr.; T. Thieman, Plt. Supt.
Telephone Data: Tot. tels. 443; Bus. tels. 39; Res. main sta. 161; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.

PHILLIPS (592 D). Hamilton Tel. Co., (See Aurora).

PICKRELL (307 D CDO). The Lincoln Telephone Co., (See Lincoln).

10 **PIERCE** (1730 D CDO). Pierce Tel. Co., Inc., 112 S. 5th St. 68767. Tel. (402) 329-6225.
Exchanges: Hoskins; Pierce.
Personnel: Wm. W. Fogle, Ch. of Bd., Pres. & Gen. Mgr.; Wm. E. Fogle, Exec. V.P.; Dorothy A. Fogle, Sec.-Treas.; Lois Heller, Off. Mgr. & Asst. Sec.; Mary Bichlmeier, Bookkeeper; Dorothy Rowley, Asst. Off. Mgr.; Donavon A. Koehler, Ch. Engr.; Joe Dolesh, Plt. Supt. & Asst. Mgr.
Telephone Data: Tot. tels. 2190; Bus. tels. 346; Res. main sta. 1352; Res. ext. 473; Coin 19.
Key Systems: No. telco-owned 15; Total tel. on key sys. 69.
Plant Data: Buried cable 650 sh. mi.; Buried wire 22 cond. mi.; Tel. toll carrier, 50 ch., 10 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.; 5 rt. mi.
Purchasing Responsibility: Wm. W. Fogle, Ch. of Bd.; Wm. E. Fogle, Exec. V.P.
Annual Operating Revenues: 1978, $511,500; 1979, $463,184.
Total Plant Investment: $2,228,254.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $50,000; 1981, $50,000.

10 **PLAINVIEW** (1804 D ADO). Plainview Tel. Co., Inc., 68769. Tel. (402) 582-4242.
Exchanges: Plainview.
Personnel: G. F. Nye, Ch. of Bd. & Pres.; W. F. Nye, Vice Pres.; H. E. Nye, Sec.-Treas.; Joyce Synovec, Bookkeeper; M. F. Tepner, Ch. Engr. & Service Mgr.; Calvin Fluckey, Asst. Plt. Mgr.
Telephone Data: Tot. tels. 1804; Bus. tels. 180; Res. main sta. 968; Res. ext. 656; Coin 14.
Key Systems: No. telco-owned 9; Total tel. on key sys. 40.
Plant Data: Buried cable 274 sh. mi.; Tel. sta. (or subscriber) carrier 55 ch.; 30 rt. mi.
Purchasing Responsibility: G. F. Nye, Ch. of Bd. & Pres.; M. F. Tepner, Ch. Engr. & Plt. Supt.
REA Borrower.

PLATTE CENTER (668 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

PLATTSMOUTH (5208 D ADO). The Lincoln Telephone Co., (See Lincoln).

PLEASANT DALE (397 D CDO). The Lincoln Telephone Co. (See Lincoln).

PLEASANTON (504 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

PLYMOUTH (554 D CDO). The Lincoln Telephone Co., (See Lincoln).

POLK (650 D CDO). The Lincoln Telephone Co., (See Lincoln).

PONCA (985 D CDO). Nebraska Tel. Co., (See Blair).

POTTER (552 D CDO). United Tel. Co. of the West, (See Scottabluff).

PRAGUE (449 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

PURDUM (131 ES CDO). Consolidated Telephone Co., (See Lincoln).

RAGAN (112 D CDO). Continental Telephone Co. of Neb., (See Wisner).

13 **RAVENNA** Sodtown Tel. Co., Rt. 1. 68869. Tel. (608) 467-2251, (608) 467-2331. (Does not serve this city.)
Exchanges: Sodtown.
Personnel: Mearl Urwiller, Ch. of the Bd. & Pres.; Ray Johnson, Exec. V.P.; Irwin Urwiller, Treas.; Eileen Basnett, Sec.; Marven Basnett, Plt. Supt.
Telephone Data: Tot. tels. 97; Bus. tels. 87; Bus. lines 11; Res. main sta. 85; Res. ext. 12.
Data Sets: Co.-owned 97.
Key Systems: Total tel. on key sys. 97.
Plant Data: Buried cable 14 sh. mi.; Open wire, conductor (pairs) 48 mi.; Drop wire, pair mi. 1.9; Pole lines 60 mi.; Tel. toll carrier, 11 ch.; 150 rt. mi.; Tel. exch. carrier, 2 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.; 10 rt. mi.
Purchasing Responsibility: Marvin Basnett, Gen. Mgr.
Total Plant Investment: $50,000.

RAYMOND (406 D CDO). The Lincoln Telephone Co., (See Lincoln).

RED CLOUD (1564 D CDO). Continental Telephone Co. of Neb., (See Wisner).

REPUBLICAN CITY (289 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

REYNOLDS (109 D CDO). Continental Telephone Co. of Neb., (See Wisner).

RISING CITY (546 D CDO). The Lincoln Telephone Co., (See Lincoln).

RIVERDALE (334 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

RIVERTON (158 D CDO). Continental Telephone Co. of Neb., (See Wisner).

ROSALIE (259 D CDO). Eastern Neb. Tel. Co., (See Blair).

ROSELAND (414 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

RULO (86 D CDO). Southeast Neb. Tel. Co., (See Falls City).

RUSKIN (257 D CDO). The Lincoln Telephone Co., (See Lincoln).

ST. EDWARD (934 D CDO). Nebraska Tel. Co., (See Blair).

SALEM (100 D CDO). Southeast Neb. Tel. Co., (See Falls City).

SARGENT (934 D CDO). Nebraska Central Telephone Co., (See Gibbon).

SCOTIA (462 ES CDO). Rodeo Telephone, Inc., (See Burwell).

4 **SCOTTSBLUFF** (17,404 D ADO TC). United Tel. Co. of the West, 14 E. 18th St. 69361. Tel. (308) 635-2091. Operating HQ: 6666 W. 110th St., Overland Park, Kan. 66211. Affiliation: United Telecommunications, Inc., 2330 Johnson Dr., Shawnee Mission, Kan. 66205.
Exchanges: Bayard; Broadwater; Chappell; E. La Grange; Gering; Kimball; Lewellen; Lyman, Minatare; Mitchell; Morrill; Oshkosh; Potter; Scottsbluff; Guernsey, Wyo.; LaGrange, Wyo.; Lingle, Wyo.; Torrington, Wyo.; W. Lyman, Wyo.
Personnel: C. D. Ehinger, Ch. of Bd.; R. B. Cashwell, Pres.; J. D. Brewer, V.P.-Fin.; J. W. Herdt, V.P.-Oper.; D. C. Baker, V.P.-Gen. Mgr.; H. G. Allen, Treas.; W. D. Whinery, Controller; J. R. Smith, Vice Pres., Sec. & Gen. Counsel; O. A. Bell, Gen. Plt. & Engr. Mgr.
Telephone Data: Tot. tels. 49,698; Bus. tels. 12,194; Bus. lines 25,809; Res. main sta. 22,764; Res. ext. 14,503; Coin 219; Mobile 18.
Data Sets: Co.-owned 53.
Key Systems: No. telco-owned 5128.
PBX's, PABX's: No. telco-owned, below 100 lines 45; No. telco-owned, betw. 100 & 499 lines 28; No. trunks serv. sub-owned PABX's 213.
Plant Data: Aerial cable 300 sh. mi.; Underground cable (duct) 23 sh. mi.; Buried cable 2432 sh. mi.; Open wire, conductor (pairs) 3142 mi.; Aerial in cable 66,201 cond. mi.; Underground wire (duct) 36,533 cond. mi.; Buried wire 81,555 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 1171 mi.; Underground conduit tr. mi. 6; Duct mi. 28.
Purchasing Responsibility: A. J. Burkart, Staff Asst. Purch.
Annual Operating Revenues: 1978, $9,894,864; 1979, $11,696,390.
Total Plant Investment: $39,125,557.
Construction Budgets: 1979, $3,675,000; 1980, $4,498,000.

SCRIBNER (1067 D CDO). Continental Telephone Co. of Neb., (See Wisner).

SENECA (95 D CDO). Consolidated Telephone Co., (See Lincoln).

SEWARD (5036 D ADO). The Lincoln Telephone Co., (See Lincoln).

SHELBY (857 D CDO). The Lincoln Telephone Co., (See Lincoln).

SHELTON (1202 D CDO). Nebraska Central Telephone Co., (See Gibbon).

SHICKLEY (570 D CDO). The Lincoln Telephone Co., (See Lincoln).

SHUBERT (221 D CDO). Southeast Neb. Tel. Co., (See Falls City).

SNYDER (428 D CDO). Continental Telephone Co. of Neb., (See Wisner).

SODTOWN (97 D CDO). Sodtown Tel. Co., (See Ravenna).

SPRINGVIEW (636 D CDO). Three River Telco, (See Lynch).

STAMFORD (274 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

10 **STANTON** (1198 D ADO). Stanton Independent Telephone Co., 68779. Tel. (402) 439-2264.
Exchanges: Stanton.
Personnel: Mrs. R. G. Deardorff, Pres.; R. G. Deardorff, Sec.-Treas. & Comp.
Telephone Data: Tot. tels. 1198.
Purchasing Responsibility: R. G. Deardorff, Sec.-Treas. & Comp.

STAPLEHURST (374 D CDO). Clarks Telephone Co., (See Clarks).

STAPLETON (607 D CDO). Northeastern Tel. Co., (See Blair).

STEELE CITY (122 D CDO). The Lincoln Telephone Co., (See Lincoln).

STEINAUER (159 D CDO). The Lincoln Telephone Co., (See Lincoln).

STELLA (173 D CDO). Southeast Neb. Tel. Co., (See Falls City).

STERLING (624 D CDO). The Lincoln Telephone Co., (See Lincoln).

STOCKHOLM (94 D). Hamilton Tel. Co., (See Aurora).

STROMSBURG (1386 D CDO). The Lincoln Telephone Co., (See Lincoln).

SUMNER (325 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

SUPERIOR (2755 D ADO). The Lincoln Telephone Co., (See Lincoln).

SURPRISE (151 D CDO). The Lincoln Telephone Co., (See Lincoln).

SUTHERLAND (1408 D CDO). Central Neb. Tel. Co., (See Blair).

SUTTON (1613 D ADO). The Lincoln Telephone Co., (See Lincoln).

SWANTON (134 D CDO). The Lincoln Telephone Co., (See Lincoln).

SYRACUSE (1833 D ADO). The Lincoln Telephone Co., (See Lincoln).

TABLE ROCK (344 D CDO). The Lincoln Telephone Co., (See Lincoln).

TALMAGE (331 D CDO). The Lincoln Telephone Co., (See Lincoln).

TAMORA (284 D CDO). The Lincoln Telephone Co., (See Lincoln).

TAYLOR (414 ES CDO). Rodeo Telephone, Inc., (See Burwell).

TECUMSEH (1927 D ADO). The Lincoln Telephone Co., (See Lincoln).

THEDFORD (482 D CDO). Consolidated Telephone Co., (See Lincoln).

TILDEN (983 D 3 ES CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

TOBIAS (203 D CDO). The Lincoln Telephone Co., (See Lincoln).

TRUMBULL (265 D). Hamilton Tel. Co., (See Aurora).

TRYON (297 D CDO). Northeastern Tel. Co., (See Blair).

UEHLING (395 D CDO). Hooper Tel. Co., (See Hooper).

ULYSSES (339 D CDO). Clarks Telephone Co., (See Clarks).

UNADILLA (384 D CDO). The Lincoln Telephone Co., (See Lincoln).

UNION (482 D CDO). The Lincoln Telephone Co., (See Lincoln).

UPLAND (203 D CDO). The Glenwood Telephone Memb. Corp., (See Blue Hill).

UTICA (670 D CDO). The Lincoln Telephone Co., (See Lincoln).

VALPARAISO (569 D CDO). The Lincoln Telephone Co., (See Lincoln).

VENANGO (327 D CDO). Central Neb. Tel. Co., (See Blair).

VERDEL (119 D CDO). Three River Telco, (See Lynch).

VERDIGRE (676 D CDO). Union Tel. Co., (See Blair).

VERDON (170 D CDO). Southeast Neb. Tel. Co., (See Falls City).

VIRGINIA (113 D CDO). Diller Telephone, (See Diller).

WACO (444 D CDO). The Lincoln Telephone Co., (See Lincoln).

WAHOO (3325 D ADO). The Lincoln Telephone Co., (See Lincoln).

WALLACE (404 D CDO). Chrisp's Telephone Co., (See Paxton).

WALNUT (118 D CDO). Northern Tel. Co., (See Blair).

WALTHILL (968 D TC). Eastern Neb. Tel. Co., (See Blair).

11 **WAUNETA** (795 D CDO). Wauneta Telephone Co., Box 367. 69045. Tel. (308) 394-5460. Affiliation: Benkelman Telephone Co., Inc., P. O. Box 645,. Benkelman, Neb. 69021.
Exchanges: Wauneta.
Personnel: Willard E. Raile, Pres.; Marvin S. Athey, Exec. V.P.; Randall J. Raile, Sec.-Treas.
Telephone Data: Tot. tels. 795; Bus. tels. 169; Bus. lines 83; Res. main sta. 523; Res. ext. 100; Coin 2.
Data Sets: Co.-owned 1.
Plant Data: Buried cable 28 sh. mi.; Open wire, conductor (pairs) 40 mi.; Buried wire 17 cond. mi.; Pole lines 12 mi.
Purchasing Responsibility: Randall J. Raile, Mgr.
Annual Operating Revenues: 1978, $114,861; 1979, $121,500.
Total Plant Investment: $372,740.69.

WAUSA (984 D CDO). Union Tel. Co., (See Blair).

WAVERLY (1736 D CDO). The Lincoln Telephone Co., (See Lincoln).

WEEPING WATER (1171 D ADO). The Lincoln Telephone Co., (See Lincoln).

WELLFLETT (230 D CDO). Chrisp's Telephone Co., (See Paxton).

WESTERN (306 D CDO). The Lincoln Telephone Co., (See Lincoln).

WESTON (520 D CDO). Northeast Nebr. Tel. Co., (See Jackson).

13 **WHITE CLAY** (75 D CDO). Extension Tel. Assn., 69365. Tel. (308) 862-3365.
Exchanges: White Clay.
Personnel: H. E. Sager, Pres.; John A. Hotz, Mgr.
Telephone Data: Tot. tels. 75; Bus. tels. 22; Bus. lines 22; Res. main sta. 40; Res. ext. 17; Coin 3.
Plant Data: Aerial cable 6 sh. mi.; Buried cable .50 sh. mi.; Open wire, conductor (pairs) 50 mi.; Pole lines 30 mi.
Purchasing Responsibility: John A. Hotz, Mgr.
Annual Operating Revenues: 1975, $15,000; 1976, $20,000.
Total Plant Investment: $50,000.
Construction Budgets: 1976, $5,000; 1977, $2,000; 1978, $2,000.

WILBER (1335 D CDO). The Lincoln Telephone Co., (See Lincoln).

WILCOX (366 D CDO). Continental Telephone Co. of Neb., (See Wisner).

WILSONVILLE (266 D CDO). General Telephone Co. of the Midwest, (See Grinnell, Iowa).

WINNEBAGO (602 D CDO). Eastern Neb. Tel. Co., (See Blair).

WINNETOON (187 D CDO). Union Tel. Co., (See Blair).

6 **WISNER** (1765 D CDO). Continental Telephone Co. of Neb., 68791. Tel. (402) 529-6111. Operating HQ: Knoxville, Iowa. Affiliation: Continental Telephone Corporation.
Exchanges: Archer; Bancroft; Beemer; Byron; Chapman; Chester; Cotesfield; Dodge; Deahler; Hay Springs; Herman; Hubbell; Huntley; Indianola; Kilgore; Merriam; Mirage Flats; North Bend; Ragan; Red Cloud; Reynolds; Riverton; Scribner; Snyder; Wilcox; Wisner; Wolbach; Wood Lake; Wynot; South Byron, Kan.; South Chester, Kan.; South Red Cloud, Kan.
Personnel: Robert W. Zinnecker, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; John R. Heintz, Vice Pres.; Michael B. Eastman, Vice Pres.; Byron J. Arnold, Treas. & Controller; Leneal E. Locke, Div. Networks Services Mgr.; Claudia C. Mroz, Sec.; Richard C. Seth, Div. Network Design Mgr.; Richard A. Hake, Div. Customer Service Mgr.
Telephone Data: Tot. tels. 15,586; Bus. tels. 1519; Res. main sta. 9411; Res. ext. 4880; Coin 97.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 81.
PBX's, PABX's: No. telco-owned, below 100 lines 10.
Plant Data: Aerial cable 79 sh. mi.; Buried cable 2434 sh. mi.; Open wire, conductor (pairs) 1862 mi.; Aerial in cable 4787 cond. mi.; Buried wire 39,699 cond. mi.; Pole lines 594 mi.; Tel. toll carrier, 557 ch.; Tel. sta. (or subscriber) carrier 134 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $15,295,000.
REA Borrower.
Construction Budgets: 1979, $2,201,000; 1980, $2,493,000.

WOLBACH (355 D CDO). Continental Telephone Co. of Neb., (See Wisner).

WOOD LAKE (190 D CDO). Continental Telephone Co. of Neb., (See Wisner).

WYMORE (1660 D CDO). The Lincoln Telephone Co., (See Lincoln).

WYNOT (792 D CDO). Continental Telephone Co. of Neb., (See Wisner).

YORK (7831 D ADO). The Lincoln Telephone Co., (See Lincoln).

YUTAN (857 D CDO). The Lincoln Telephone Co., (See Lincoln).

Alphabetical list of Nebraska Independent telephone companies, with headquarters.

Arapahoe Telephone Co.: Arapahoe
Arlington Telephone Co.: Blair
Arthur Non-Stock Cooperative Tel. Assn.: Arthur
Benkelman Telephone Co., Inc.: Benkelman
Bingham Telephone Co.: Bingham
Blair Telephone Co.: Blair
Cambridge Telephone Co.: Cambridge
Central Nebraska Telephone Co.: Blair
Central Tel. & Util.: Lincoln
Chrisp's Telephone Co.: Paxton
Clarks Telephone Co.: Clarks
Consolidated Telephone Co.: Lincoln
Continental Telephone Co. of Nebraska: Wisner
Cozad Telephone Co.: Cozad
Craig Telephone Co.: Craig
Curtis Telephone Co.: Curtis
Dalton Telephone Co.: Dalton
Diller Telephone Co.: Diller
Eastern Nebraska Telephone Co.: Blair
Elsie Mutual Telephone Co.: Elsie
Eustis Telephone Exch., Inc.: Eustis
Extension Telephone Assn.: White Clay
Funk Telephone Co., Inc.: Funk
Glenwood Tel. Membership Corp.: Blue Hill
Hamilton Telephone Co.: Aurora
Hartington Telephone Co.: Hartington
Hartman Telephone Exch., Inc.: Danbury
Hemingford Coop. Tel. Co.: The Hemingford
Henderson Telephone Co.: Henderson
Hershey Cooperative Telephone Co.: Hershey
Home Telephone Co. of Nebraska: Brady
Hooper Telephone Co.: Hooper
K & M Telephone Co., Inc.: Chambers
Keystone Arthur Telephone Co.: Keystone
Lincoln Telephone Co.: The Lincoln
Nebraska Central Telephone Co.: Gibbon
Nebraska Telephone Co.: Blair
Northeast Nebraska Telephone Co.: Jackson
Northeastern Telephone Co.: Blair
Northern Telephone Co.: Blair
Panhandle Telephone Co.: Dix
Petersburg Telephone Co.: Petersburg
Pierce Telephone Inc.: Pierce
Plainview Telephone Co.: Plainview
Rock County Telephone Co.: Blair
Rodeo Telephone Inc.: Burwell
Sodtown Telephone Co.: Ravenna
Southeast Nebraska Telephone Co.: Falls City
Stanton Independent Telephone Co.: Stanton
Three River Telco: Lynch
Union Telephone Co.: Blair
United Telephone Co. of the West: Scottsbluff
Wauneta Telephone Co.: Wauneta

NEVADA

(The Bell exchanges in Nevada will be found on page 457 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	723,000
TOTAL NUMBER OF TELEPHONES	745,419
TELEPHONES PER 100 POPULATION	103.10
RESIDENCE TELEPHONES	505,064
BUSINESS TELEPHONES	240,355
TOTAL INDEPENDENT TELEPHONES	503,367
TOTAL BELL SYSTEM TELEPHONES	241,014

ALAMO (274 D CDO). Lincoln County Tel. System, Inc., (See Pioche).

BLUE DIAMOND (355 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

BOULDER CITY (6628 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

CALIENTE (524 D CDO). Lincoln County Tel. System, Inc., (See Pioche).

CARLIN (777 D CDO). CP National Co., (See San Francisco, Cal.)

ELKO (9202 D ADO TC). CP National Co., (See San Francisco, Cal.)

7 **FALLON** (8107 D ADO TC). Churchill County Tel. & Tel. System, 50 W. Williams Ave., P. O. Box 1390. 89406. Tel. (702) 423-7171. Affiliation: Owned & operated by County of Churchill, State of Nevada.
Exchanges: Fallon; Pioneer Switch.
Personnel: Mario Peraldo, Beale Cann & Bill Lee, County Commissioners; Ted P. Hunnewell, Gen. Mgr.; David C. Douglas, Plt. Mgr.; Joseph E. Lister, Admin. Mgr.; Larry D. Esser, Acctg. Supr.; Donald A. Mello, Outside Engr.; Gary J. Johnson, C.O. Supr.; Kenneth R. Coverston, O.P. Supr.; Duane Dimmitt, Toll Supr.; Lois Korner, Traffic Supr.; Dave M. Miller, Instal. Supr.; Eleanor R. Rice, Commercial Supr.
Telephone Data: Tot. tels. 9387; Bus. tels. 3273; Bus. lines 1064; Res. main sta. 4381; Res. ext. 1733; Coin 104; Mobile 60.
Data Sets: Co.-owned 4; Sub-owned 12.
Key Systems: No. telco-owned 75; Total tel. on key sys. 594; No. lines to sub-owned key sys. 261.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 389; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 584.
Plant Data: Aerial cable 235.57 sh. mi.; Underground cable (duct) 19.17 sh. mi.; Buried cable 221.42 sh. mi.; Open wire, conductor (pairs) 1530 mi.; Aerial in cable 18,215.51 cond. mi.; Underground wire (duct) 13,413.86 cond. mi.; Buried wire 15,565.69 cond. mi.; Drop wire, pair mi. 124.5; Mi. coaxial cable, voice & video (non-CATV) 105; Pole lines 406 mi.; Underground conduit tr. mi. 5.44; Duct mi. 5.44; Tel. toll carrier, 508 ch.; 11,728 rt. mi.; Tel. sta. (or subscriber) carrier 199 ch.; 1485 rt. mi.; Microwave "hops" 10; Microwave 846 ch. mi.
Purchasing Responsibility: Ted P. Hunnewell, Gen. Mgr.
Annual Operating Revenues: 1978, $2,775,190; 1979, $2,957,938.
Total Plant Investment: $9,051,882.
Construction Budgets: 1979, $1,394,000; 1980, $1,142,600; 1981, $1,065,000.

GARDNERVILLE (6861 D 489 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville, Cal.)

GLENBROOK (286 D 3 ES CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

GLENDALE (191 D CDO). Moapa Valley Telephone, (See Overton).

GOLDFIELD (173 D CDO). Nevada T. & T. Co., (See Tonopah).

HENDERSON (12,353 D 934 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville, Cal.)

JEAN (197 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

LAKE MEAD Moapa Valley Telephone, (See Overton).

LAKE VALLEY (23 D CDO). Lincoln County Tel. System, Inc., (See Pioche).

LAMOILLE (541 D CDO). CP National Co., (See San Francisco, Cal.)

1 **LAS VEGAS** (430,079 D ADO TC). Central Telephone Co.-Nev. Div., 125 Las Vegas Blvd. S. 89101. Tel. (702) 382-7171. Operating HQ: Chicago, Illinois 60631. Affiliation: Central Telephone & Utilities Corp.

Exchanges: Blue Diamond; Boulder City; Jean; Las Vegas; Mt. Charleston; Searchlight; South Point.
Personnel: R. P. Reuss, Chairman & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; W. J. Laggett, Group V.P.-Telephone Oper.; Wilford R. McGrew, Vice Pres.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, V.P.-Controller.
Telephone Data: Tot. tels. 438,332; Bus. tels. 141,779; Bus. lines 49,205; Res. main sta. 142,793; Res. ext. 153,760; Coin 4226; Mobile 496.
Data Sets: Co.-owned 440; Sub-owned 500.
Key Systems: No. telco-owned 6000; Total tel. on key sys. 48,000; No. lines to sub-owned key sys. 550.
PBX's, PABX's: No. telco-owned, below 100 lines 280; Total tel. on lines 19,900; No. telco-owned, betw. 100 & 499 lines 125; Total tel. on lines 50,850; No. telco-owned, 500 lines and above 28; Total tel. on lines 29,800; No. sub-owned PABX's 26; No. trunks serv. sub-owned PABX's 220; No. of phones on sub-owned PABX's 2600.
Plant Data: Aerial cable 2059.41 sh. mi.; Underground cable (duct) 952.31 sh. mi.; Buried cable 328.45 sh. mi.; Open wire, conductor (pairs) 261.81 mi.; Aerial in cable 597,793.07 cond. mi.; Underground wire (duct) 1,255,698.68 cond. mi.; Buried wire 108,091.22 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 67.5; Pole lines 474.6 mi.; Underground conduit tr. mi. 652.7; Duct mi. 1621.3; Tel. toll carrier, 832 ch.; 341.15 rt. mi.; Tel. exch. carrier, 1659 ch.; 414.16 rt. mi.; Tel. sta. (or subscriber) carrier 453 ch.; 715.66 rt. mi.; Microwave "hops" 8; Microwave 19,294.4 ch. mi.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1978, $99,494,800; 1979, $111,509,000.
Total Plant Investment: $301,312,200.
Construction Budgets: 1979, $38,608,100; 1980, $41,193,100.

MANHATTAN (5 CB 41 D CDO). Nevada T. & T. Co., (See Tonopah).

12 **MESQUITE** (691 D). Rio Virgin Tel. Co., Inc., 89024. Tel. (702) 346-5211.
Exchanges: Mesquite.
Personnel: J. N. Pulsipher, Pres.; Rita Pulsipher & Zella Burns, Exec. V.P.; D. J. Spencer, Mgr. & Plt. Supt.; Mitchell Burns, Sec.-Treas.
Telephone Data: Tot. tels. 691; Bus. tels. 132; Bus. lines 500; Res. main sta. 336; Res. ext. 171; Coin 16.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 26.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 36.
Plant Data: Aerial cable 32 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 8.2 sh. mi.; Open wire, conductor (pairs) 105 mi.; Aerial in cable 612 cond. mi.; Underground wire (duct) 3 cond. mi.; Buried wire 1640 cond. mi.; Pole lines 64 mi.; Duct mi. 3; Tel. toll carrier, 36 ch.; Tel. sta. (or subscriber) carrier 11 ch.; 17 rt. mi.
Purchasing Responsibility: Daniel J. Spencer, Mgr.
REA Borrower.

MONTELLO (66 D CDO). CP National Co., (See San Francisco, Cal.)

MT. CHARLESTON (302 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

MT. CITY (100 D CDO). Gem State Utilities Corp., (See Grand View, Idaho).

10 **OVERTON** (1447 ES CDO). Moapa Valley Telephone, 201 S. Anderson Ave. 89040. Tel. (702) 397-2562.
Exchanges: Glendale; Lake Mead; Overton; Upper Muddy.
Personnel: Calvert B. Lyon, Ch. of Bd., Pres. & Ch. Engr.; Warren M. Lyon, Treas.; Linda M. Lyon, Sec.
Telephone Data: Tot. tels. 1993; Bus. tels. 555; Bus. lines 225; Res. main sta. 968; Res. ext. 487; Coin 21.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 21; Total tel. on key sys. 92.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 115.
Plant Data: Aerial cable 16.8 sh. mi.; Underground cable (duct) .1 sh. mi.; Buried cable 65.4 sh. mi.; Open wire, conductor (pairs) 128 mi.; Aerial in cable 535 cond. mi.; Underground wire (duct) 20 cond. mi.; Buried wire 1625 cond. mi.; Drop wire, pair mi. 85.6; Pole lines 71.5 mi.; Tel. toll carrier, 36 ch.; 52 rt. mi.; Tel. exch. carrier, 13 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 255 ch.; 430 rt. mi.
Purchasing Responsibility: Calvert B. Lyon, Ch. of Bd., Pres. & Ch. Eng.
Annual Operating Revenues: 1978, $340,000; 1979, $381,000.
Total Plant Investment: $1,750,000.
REA Borrower.
Construction Budgets: 1979, $350,000; 1980, $100,000; 1981, $300,000.

OWYHEE (330 D ADO). Gem State Utilities Corp., (See Grand View, Idaho).

PANACA (347 D CDO). Lincoln County Tel. System, Inc., (See Pioche).

10 **PIOCHE** (479 D TC). Lincoln County Tel. System, Inc., P. O. Box 185, Main St. 89043. Tel. (702) 962-5131.
Exchanges: Alamo; Caliente; Lake Valley; Panaca; Pioche; Sand Springs.
Personnel: J. W. Christian, Pres., Gen. Mgr. & Plt. Supt.; Mary L. Christian, V.P.-Oper.
Telephone Data: Tot. tels. 1687; Bus. tels. 294; Res. main sta. 813; Res. ext. 273; Coin 32; Mobile 5.
Key Systems: No. telco-owned 19; Total tel. on key sys. 202; No. lines to sub-owned key sys. 43.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 46.
Plant Data: Open wire, conductor (pairs) 1022.52 mi.; Aerial in cable 45.88 cond. mi.; Buried wire 96.96 cond. mi.; Pole lines 850 mi.; Tel. toll carrier, 77 ch.; 256 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 26 rt. mi.; Microwave 115 ch. mi.
Purchasing Responsibility: John W. Christian.
REA Borrower.

PIONEER SWITCH (1280 D CDO). Churchill County Tel. & Tel. System, (See Fallon).

RUBY VALLEY (96 D CDO). CP National Co., (See San Francisco, Cal.)

SAND SPRINGS (40 D TC). Lincoln County Tel. System, Inc., (See Pioche).

SEARCHLIGHT (374 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

SILVER PEAK (106 D CDO). Nevada T. & T. Co., (See Tonopah).

SMITH VALLEY (457 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

SOUTH POINT (397 D CDO). Central Telephone Co.-Nev. Div., (See Las Vegas).

STATELINE (9513 D 952 ES ADO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

10 **TONOPAH** (1868 D CDO TC). Nevada T. & T. Co., Box 631. 89049. Tel. (702) 482-6242.
Exchanges: Goldfield; Manhattan; Silver Peak; Tonopah.
Personnel: P. R. Hug, Pres.; P. J. Hug, Jr., Treas.; Barbara E. Hug, Vice Pres. & Sec.; H. S. Smith, Gen. Mgr.
Telephone Data: Tot. tels. 2227.

TOPAZ (514 D CDO). Continental Tel. Co. of Cal., (See Victorville, Cal.)

UPPER MUDDY (138 D CDO). Moapa Valley Telephone, (See Overton).

WELLS (1103 D CDO). CP National Co., (See San Francisco, Cal.)

WENDOVER (153 D CDO). CP National Co., (See San Francisco, Cal.)

YERINGTON (2798 D 82 ES ADO TC). Continental Tel. Co. of Cal., (See Victorville, Cal.)

Alphabetical list of Nevada Independent telephone companies, with headquarters.

Central Telephone Co.-Las Vegas
Churchill Co. Tel. & Telegraph System-Fallon
Lincoln County Telephone Sys., Inc.-Pioche
Moapa Valley Telephone Co.-Overton
Nevada Telephone & Telegraph Co.-Tonopah
Rio Virgin Telephone Co.-Mesquite

NEW HAMPSHIRE

(The Bell exchanges in New Hampshire will be found on page 442 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	896,000
TOTAL NUMBER OF TELEPHONES	700,873
TELEPHONES PER 100 POPULATION	78.22
RESIDENCE TELEPHONES	530,122
BUSINESS TELEPHONES	170,751
TOTAL INDEPENDENT TELEPHONES	37,324
TOTAL BELL SYSTEM TELEPHONES	663,549

ALTON (1353 D ADO). Union Tel. Co., (See Farmington).

ANDOVER (995 D CDO). Kearsarge Telephone Co., (See New London).

ANTRIM (1901 D 24 ES CDO). Continental Tel. Co. of N.H., (See Concord).

BARNSTEAD (626 D CDO). Union Tel. Co., (See Farmington).

BOSCAWEN (1037 D CDO). Kearsarge Telephone Co., (See New London).

BRADFORD (1191 D 85 ES CDO). Merrimack County Telephone Co., (See Contoocook).

12 **BRETTON WOODS** (340 CB 100 D CDO). Bretton Woods Tel. Co., Rt. 302. 03575. Tel. (603) 278-9911. Affiliation: Mountain Management Co.
Exchanges: Bretton Woods.
Personnel: Richard Tanch, Pres.; Anthony Wyman, Comp.; Karen Morneau, Sec.; Daniel Boynton, Plt. Supt.
Telephone Data: Tot. tels. 529; Bus. tels. 18; Bus. lines 18; Res. main sta. 25; Res. ext. 5; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 22.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 35; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 405.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 1 sh. mi.; Drop wire, pair mi. 2; Pole lines 3 mi.; Tel. toll carrier, 10 ch.; 15 rt. mi.; Tel. exch. carrier, 10 ch.; 3 rt. mi.
Purchasing Responsibility: Daniel Boynton, Plt. Supt.
Annual Operating Revenues: 1976, $45,500; 1977, $49,500.
Total Plant Investment: $100,000.

CENTER BARNSTEAD (394 D CDO). Union Tel. Co., (See Farmington).

CHESTER (2313 D CDO). Granite State Telephone, (See South Weare).

11 **CHICHESTER** (834 D). Chichester Telephone, 03263. Tel. (603) 798-9911.
Exchanges: Chichester.
Personnel: Eleanor L. Shaw, Pres.; Paul Ordway, Exec. V.P.; Richard Sanborn, Treas.; Mabel D. Stevens, Sec.
Telephone Data: Tot. tels. 834; Bus. tels. 64; Bus. lines 50; Res. main sta. 514; Res. ext. 205; Coin 1.
Plant Data: Aerial cable 45 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 20 cond. mi.; Pole lines 40 mi.
Purchasing Responsibility: Eleanor L. Shaw, Pres.

4 **CONCORD** Continental Tel. Co. of Me., Inc., 85 Sheep Davis Rd. 03301. Tel. (603) 224-2572. (Does not serve this city.) Operating HQ: Damariscotta, Maine 04543. Affiliation: Continental Telephone Corp.
Exchanges: Alton, Me.; Andover, Me.; Bethel, Me.; Bremen, Me.; Brooks, Me.; Casco, Me.; Chatham, Me.; Damariscotta, Me.; Eagle Lake, Me.; East Conway; Fort Kent, Me.; Freedom, Me.; Fryeburg, Me.; Hebron, Me.; Island Falls, Me.; Kingsman, Me.; Lee, Me.; Levant, Me.; Liberty, Me.; Locke Mills, Me.; Lovell, Me.; Matinicus Is., Me.; Mattawamkeag, Me.; Morrill, Me.; Naples, Me.; New Harbor, Me.; North Fryeburg, Me.; North Lovell, Me.; North Norway, Me.; Palermo, Me.; Patten, Me.; Poland, Me.; Plymouth, Me.; Raymond, Me.; Roxbury Pond, Me.; Sheepscot, Me.; Sherman Mills, Me.; Sidney, Me.; Smyrna Mills, Me.; St. Francis, Me.; Stockton Springs, Me.; Swans Island, Me.; Union, Me.; Upton, Me.; Washington, Me.; West Bethel, Me.; West Enfield, Me.
Personnel: W. O. Houman, Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Yvon Rochefort, Network Design Mgr.; Robert Niven, Customer Services Mgr.
Telephone Data: Tot. tels. 41,831; Bus. tels. 6589; Bus. lines 3181; Res. main sta. 25,828; Res. ext. 9414; Coin 247; Mobile 22.
Data Sets: Co.-owned 11.
Key Systems: No. telco-owned 169; Total tel. on key sys. 594.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 506; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 403.
Plant Data: Tel. toll carrier, 1268 ch.; Tel. exch. carrier, 286 ch.; Tel. sta. (or subscriber) carrier 1618 ch.; Microwave "hops" 32.

Purchasing Responsibility: N. E. Div. Continental Tel. Serv. Corp., Dulles Internatl. Airport, P. O. Box 400, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $8,246,831; 1979, $9,781,936.
Total Plant Investment: $35,351,567.
REA Borrower.
Construction Budgets: 1979, $3,347,879; 1980, $4,620,000; 1981, $4,400,000.

7 **CONCORD** Continental Tel. Co. of N.H., 85 Sheep Davis Rd. 03301. Tel. (603) 224-2572. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Antrim; Henniker; Hillsboro; Hollis; Melvin Village.
Personnel: William O. Houman, Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Yvon Rochefort, Network Design Mgr.; Robert Niven, Customer Services Mgr.
Telephone Data: Tot. tels. 9272; Bus. tels. 2086; Bus. lines 978; Res. main sta. 4786; Res. ext. 2400; Coin 100; Mobile 11.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 63; Total tel. on key sys. 299; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 78; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 259.
Plant Data: Aerial cable 243.35 sh. mi.; Underground cable (duct) 1.8 sh. mi.; Buried cable 39.5 sh. mi.; Aerial in cable 5465.9 cond. mi.; Underground wire (duct) 314.69 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2; Tel. toll carrier, 336 ch.; Tel. exch. carrier, 92 ch.; Tel. sta. (or subscriber) carrier 276 ch.; Microwave "hops" 119.
Purchasing Responsibility: N. E. Div. Continental Tel. Serv. Corp., Dulles Internatl. Airport, P. O. Box 400, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $2,701,111; 1979, $3,061,329.
Total Plant Investment: $9,292,711.
Construction Budgets: 1979, $1,382,188; 1980, $1,678,000; 1981, $1,319,000.

8 **CONTOOCOOK** (2726 D 550 ES ADO). Merrimack County Telephone Co., 1 Pine St. 03229. Tel. (603) 746-9911.
Exchanges: Bradford; Contoocook; Sutton; Warner.
Personnel: Wm. N. Cogswell, Ch. of Bd.; Alderic O. Violette, Pres. & Gen. Mgr.; Robert B. Cutting, Treas.; Douglas S. Hatfield, Jr., Sec.; Paul E. Violette, Ch. Engr., Asst. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 6291; Bus. tels. 751; Bus. lines 410; Res. main sta. 3366; Res. ext. 1837; Coin 43; Mobile 87.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 72; Total tel. on key sys. 254.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 207.
Plant Data: Aerial cable 231 sh. mi.; Buried cable 6 sh. mi.; Open wire, conductor (pairs) 72 mi.; Pole lines 347 mi.; Duct mi. .5; Tel. toll carrier, 96 ch.; 10.5 rt. mi.; Tel. sta. (or subscriber) carrier 118 ch.; 100 rt. mi.
Purchasing Responsibility: Alderic O. Violette, Mgr.; Paul E. Violette, Asst. Mgr.; William C. Simpson, C.O. & Maint. Supr.; James M. Henley, Purch.
Annual Operating Revenues: 1978, $1,165,000; 1979, $1,334,400.
Total Plant Investment: $5,635,000.
REA Borrower.
Construction Budgets: 1979, $1,200,000; 1980, $1,600,000; 1981, $1,000,000.

13 **DIXVILLE NOTCH** (61 D). Dixville Tel. Co., 03576. Tel. (603) 255-3640.
Exchanges: Dixville Notch.
Personnel: Neil Tillotson, Pres. & Gen. Mgr.; Earl Gallant, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 61; Bus. tels. 22; Bus. lines 16; Res. main sta. 9; Res. ext. 8; Coin 6.
Key Systems: No. telco-owned 1; Total tel. on key sys. 11.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 368.
Plant Data: Aerial cable 3.5 sh. mi.; Underground cable (duct) .5 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 3.5; Pole lines 1 mi.; Underground conduit tr. mi. 2; Duct mi. .5; Tel. toll carrier, 4 ch.
Purchasing Responsibility: Earl Gallant, Veh. Maint. Supt.

12 **DUNBARTON** (667 D CDO). Dunbarton Tel. Co., 03331. Tel. (603) 774-3121.
Exchanges: Dunbarton.
Personnel: Helen Montgomery, Pres.; D. B. Montgomery, Gen. Mgr. & Treas.
Telephone Data: Tot. tels. 667; Bus. tels. 25; Bus. lines 22; Res. main sta. 436; Res. ext. 171; Coin 2.
Plant Data: Aerial cable 35 sh. mi.; Buried cable 1 sh. mi.; Aerial in cable 10 cond. mi.; Drop wire, pair mi. 12; Pole lines 30 mi.
Purchasing Responsibility: D. B. Montgomery, Gen. Mgr. & Treas.
Annual Operating Revenues: 1975, $95,965.63; 1976, $107,244.22.
Total Plant Investment: $514,176.28.
REA Borrower.

EAST CONWAY (114 D CDO). Continental Tel. Co. of Me., Inc., (See Concord).

9 **FARMINGTON** Union Tel. Co., 13 Central St. 03835. Tel. (603) 859-3700. (Does not serve this city.)
Exchanges: Alton; Barnstead; Center Barnstead; Gillmanton Iron Wks; New Durham.
Personnel: Jas. E. Thayer, Pres.; Richard Thayer, V.P.-Oper. & Gen. Mgr.; Myrtle B. Adams, Treas.; Wallase J. Flaherty, Comp.; Robert A. Ferland, Ch. Engr.; Kenneth M. Smith, Plt. Supt.
Telephone Data: Tot. tels. 3673; Bus. tels. 410; Res. main sta. 2674; Res. ext. 556; Coin 24.
Key Systems: No. telco-owned 9.
Plant Data: Tel. toll carrier, 226 ch.; 2 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.
Annual Operating Revenues: 1976, $583,581; 1977, $650,000.
Total Plant Investment: $1,583,303.

GILLMANTON IRON WKS (504 D CDO). Union Tel. Co., (See Farmington).

HENNIKER (1883 D CDO). Continental Tel. Co. of N.H., (See Concord).

HILLSBORO (2430 D ADO TC). Continental Tel. Co. of N.H., (See Concord).

HILLSBORO UPPER VILLAGE (540 D CDO). Granite State Telephone, (See South Weare).

HOLLIS (2249 D 122 ES ADO TC). Continental Tel. Co. of N.H., (See Concord).

MELVIN VILLAGE (809 D CDO). Continental Tel. Co. of N.H., (See Concord).

12 **MERIDEN** (521 D CDO). Meriden Telephone Co., Inc., Main Street. 03770. Tel. (603) 469-9911. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Meriden.
Personnel: Frank D. Chellis, Pres. & Treas.; E. Leslie Huse, Exec. V.P.; William Grabel, Treas.; A. R. Hocker, Controller; Ruth C. Brown, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 521; Bus. tels. 56; Res. main sta. 229; Res. ext. 158; Coin 11.
Key Systems: No. telco-owned 2; Total tel. on key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 50.
Plant Data: Aerial cable 23 sh. mi.; Underground cable (duct) .2 sh. mi.; Buried cable 12.4 sh. mi.; Aerial in cable 964 cond. mi.; Underground wire (duct) 71.5 cond. mi.; Buried wire 123.6 cond. mi.; Drop wire, pair mi. 3.6; Pole lines 22.5 mi.; Underground conduit tr. mi. .25.
Purchasing Responsibility: Frank D. Chellis, Pres. & Treas.
Total Plant Investment: $332,283.
Construction Budgets: 1980, $25,000; 1981, $29,500.

NEW DURHAM (796 D CDO). Union Tel. Co., (See Farmington).

8 **NEW LONDON** (3506 D ADO). Kearsarge Telephone Co., Main St. 03257. Tel. (603) 526-9911. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Andover; Boscawen; New London; Salisbury.
Personnel: Robert Collins, Pres.; Frederick L. Adams, Vice Pres.; Richard N. Brady, Sec.-Treas.
Telephone Data: Tot. tels. 6178; Bus. tels. 669; Res. main sta. 2996; Res. ext. 1729; Coin 78; Mobile 8.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 36; Total tel. on key sys. 301; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 392.
Plant Data: Aerial cable 194 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 31 sh. mi.; Open wire, conductor (pairs) 132 mi.; Pole lines 186 mi.; Duct mi. 1; Tel. toll carrier, 199 ch.; Tel. exch. carrier, 60 ch.; Tel. sta. (or subscriber) carrier 57 ch.
Purchasing Responsibility: Telephone Systems Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Total Plant Investment: $3,799,097.
REA Borrower.
Construction Budgets: 1980, $410,000; 1981, $662,985.

SALISBURY (640 D CDO). Kearsarge Telephone Co., (See New London).

8 **SOUTH WEARE** Granite State Telephone, Hwy. Rt. 114. 03281. Tel. (603) 529-2302. (Does not serve this city.)
Exchanges: Chester; Hillsboro Upper Village; Washington; Weare.
Personnel: L. P. Rand, Pres.; H. G. Rand, V.P.-Gen. Mgr. & Treas.; D. D. Conley, Sec.; R. M. Noyes, Plt. Supt.
Telephone Data: Tot. tels. 5582; Bus. tels. 376; Bus. lines 204; Res. main sta. 3229; Res. ext. 1863; Coin 26.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 74.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 40.
Plant Data: Aerial cable 426.1 sh. mi.; Underground cable (duct) .98 sh. mi.; Buried cable .88 sh. mi.; Pole lines 292.9 mi.; Underground conduit tr. mi. .83; Duct mi. .83; Tel. toll carrier, 269 ch.; 31.7 rt. mi.; Tel. sta. (or subscriber) carrier 134 ch.; Microwave "hops" 2; Microwave 1353.6 ch. mi.
Purchasing Responsibility: H. G. Rand, Gen. Mgr.
Annual Operating Revenues: 1978, $1,700,000; 1979, $2,200,000.
Total Plant Investment: $7,038,000.
REA Borrower.
Construction Budgets: 1979, $384,000; 1980, $1,527,563; 1981, $535,000.

SUTTON (495 D 50 ES CDO). Merrimack County Telephone Co., (See Contoocook).

WARNER (1069 D 125 ES CDO). Merrimack County Telephone Co., (See Contoocook).

WASHINGTON (534 D CDO). Granite State Telephone, (See South Weare).

WEARE (2195 D ADO). Granite State Telephone, (See South Weare).

10 **WILTON** (2339 D ADO). Wilton Telephone Co., 03086. Tel. (603) 654-9911.
Exchanges: Wilton.
Personnel: Stuart S. Draper, Pres. & Treas.; Walter S. Frye, Sec.; Wm. W. Cleaves, Plt. Supt.
Telephone Data: Tot. tels. 2339; Bus. tels. 227; Bus. lines 177; Res. main sta. 1282; Res. ext. 615; Coin 16.
Key Systems: No. telco-owned 10; Total tel. on key sys. 78.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30.
Plant Data: Aerial cable 76.04 sh. mi.; Buried cable 4.8 sh. mi.; Open wire, conductor (pairs) 53.1 mi.; Pole lines 58.5 mi.; Tel. sta. (or subscriber) carrier 24 ch.
Purchasing Responsibility: S. S. Draper, Pres. & Gen. Mgr.; William W. Cleaves, Plt. Supt.
Construction Budgets: 1979, $100,000; 1980, $100,000.

Alphabetical list of New Hampshire independent telephone companies, with headquarters.

Bretton Woods Telephone Co., Bretton Woods
Chichester Telephone Co., Chichester
Continental Tel. Co. of Maine, Concord
Cont. Tel. Co. of New Hampshire, Inc., Concord
Dixville Telephone Co., Dixville Notch
Dunbarton Telephone Co., Dunbarton
Granite State Telephone, Weare
Kearsarge Telephone Co., New London
Meriden Telephone Co., Meriden
Merrimack County Telephone Co., Contoocook
Union Telephone Co., Farmington
Wilton Telephone Co., Wilton

NEW JERSEY

(The Bell exchanges in New Jersey will be found on page 444 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	7,342,000
TOTAL NUMBER OF TELEPHONES	6,522,910
TELEPHONES PER 100 POPULATION	88.84
RESIDENCE TELEPHONES	4,856,879
BUSINESS TELEPHONES	1,666,031
TOTAL INDEPENDENT TELEPHONES	152,788
TOTAL BELL SYSTEM TELEPHONES	6,359,823

ANDOVER (2398 D CDO). United Tel. Co. of N.J., (See Newton).

6 **BELLE MEAD** (14,950 D ADO). Hillsborough & Montgomery Telephone Company, 08502. Tel. (717) 245-6312. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Belle Mead.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, V.P.-Div. Mgr.; W. Edwards, Treas.; D. D. Childers, V.P.-Revenues; J. I. Lehman, Controller; H. D. Fisk, V.P.-Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction; Donald J. Ash, Gen. Mgr.
Telephone Data: Tot. tels. 14,950; Bus. tels. 2998; Res. main sta. 6775; Res. ext. 5008; Coin 121; Mobile 48.
Key Systems: No. telco-owned 225; Total tel. on key sys. 1494; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 175; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 400; No. telco-owned, 500 lines and above 3; Total tel. on lines 900.
Plant Data: Tel. toll carrier, 503 ch.; 2757 rt. mi.; Tel. exch. carrier, 33 ch.; 182 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 67 rt. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept..; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1978, $3,968,830; 1979, $4,227,256.
Total Plant Investment: $16,128,314.
REA Borrower.
Construction Budgets: 1979, $2,493,000; 1980, $1,654,000.

6 **BELLEMEAD** (14,950 D ADO). Hillsborough & Montgomery Telephone Company, 08502. Tel. (717) 245-6312. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Bellemead.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, V.P.-Div. Mgr.; W. Edwards, Treas.; D. D. Childers, V.P.-Revenues; J. I. Lehman, Controller; H. D. Fisk, V.P.-Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction; Donald J. Ash, Gen. Mgr.
Telephone Data: Tot. tels. 14,950; Bus. tels. 2998; Res. main sta. 6775; Res. ext. 5008; Coin 121; Mobile 48.
Key Systems: No. telco-owned 225; Total tel. on key sys. 1494; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 175; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 400; No. telco-owned, 500 lines and above 3; Total tel. on lines 900.
Plant Data: Tel. toll carrier, 503 ch.; 2757 rt. mi.; Tel. exch. carrier, 33 ch.; 182 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 67 rt. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materials, United Tel. System Eastern Group-Purch. Dept..; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1978, $3,968,830; 1979, $4,227,256.
Total Plant Investment: $16,128,314.
REA Borrower.
Construction Budgets: 1979, $2,493,000; 1980, $1,654,000.

6 **BELVIDERE** (4858 D ADO TC). West Jersey Telephone Co., 256 Paul St. 07823. Tel. (201) 475-4010. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Belvidere; Blairstown; Columbia; Great Meadows; Hope; Oxford; Belvidere, Pa.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, Vice Pres. & Gen. Mgr.; W. Edwards, Treas.; D. D. Childers, V.P.-Revenues; J. I. Lehman, Controller; H. D. Fisk, V.P.-Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction.
Telephone Data: Tot. tels. 15,055; Bus. tels. 3759; Res. main sta. 6760; Res. ext. 4386; Coin 129; Mobile 21.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 90; Total tel. on key sys. 685.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 444; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 515; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 7.
Plant Data: Aerial cable 627 sh. mi.; Underground cable (duct) 5.9 sh. mi.; Buried cable 14.9 sh. mi.; Open wire, conductor (pairs) 1242.6 mi.; Aerial in cable 87,797.1 cond. mi.; Underground wire (duct) 12,126.7 cond. mi.; Buried wire 1234.6 cond. mi.; Pole lines 370 mi.; Underground conduit tr. mi. 25.9; Duct mi. 4; Tel. toll carrier, 753 ch.; 7015 rt. mi.; Tel. exch. carrier, 41 ch.; 392 rt. mi.; Tel. sta. (or subscriber) carrier 19 ch.; 70 rt. mi.
Purchasing Responsibility: R. R. Luckie III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept..; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1978, $4,405,625; 1979, $5,138,220.
Total Plant Investment: $15,581,542.
REA Borrower.
Construction Budgets: 1979, $2,250,000; 1980, $1,575,000.

BLAIRSTOWN (3689 D CDO). West Jersey Telephone Co., (See Belvidere).

BLOOMSBURY (2041 D CDO). New Jersey Tel. Co., (See Clinton).

BRANCHVILLE (5458 D CDO). United Tel. Co. of N.J., (See Newton).

CALIFON (4262 D CDO). New Jersey Tel. Co., (See Clinton).

CHESTER (5137 D CDO). New Jersey Tel. Co., (See Clinton).

3 **CLINTON** (9437 D ADO TC). New Jersey Tel. Co., 160 Center St. 08809. Tel. (201) 735-4061. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Bloomsbury; Califon; Chester; Clinton; Flemington; Frenchtown; Hampton; Highbridge; Lebanon; Long Valley; Oldwick; Whitehouse.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, V.P.-Gen. Mgr.; W. Edwards, Treas.; D. D. Childers, V.P.-Revenues; J. I. Lehman, Controller; H. D. Fisk, V.P.-Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction.
Telephone Data: Tot. tels. 62,614; Bus. tels. 15,272; Res. main sta. 26,720; Res. ext. 19,943; Coin 653; Mobile 26.
Data Sets: Co.-owned 38.
Key Systems: No. telco-owned 834; Total tel. on key sys. 6030; No. lines to sub-owned key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 36; Total tel. on lines 1557; No. telco-owned, betw. 100 & 499 lines 14; Total tel. on lines 2158; No. telco-owned, 500 lines and above 1; Total tel. on lines 618; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 37.
Plant Data: Aerial cable 1723 sh. mi.; Underground cable (duct) 45 sh. mi.; Buried cable 166 sh. mi.; Open wire, conductor (pairs) 2557 mi.; Aerial in cable 350,513 cond. mi.; Underground wire (duct) 93,200 cond. mi.; Buried wire 19,148 cond. mi.; Pole lines 591 mi.; Underground conduit tr. mi. 29.1; Duct mi. 143.5; Tel. toll carrier, 3192 ch.; 36,545 rt. mi.; Tel. exch. carrier, 274 ch.; 2504 rt. mi.; Tel. sta. (or subscriber) carrier 899 ch.; 4032 rt. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Telephone System Eastern Group-Purch. Dept..; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1978, $19,110,176; 1979, $21,282,946.
Total Plant Investment: $66,858,470.
Construction Budgets: 1979, $7,451,000; 1980, $9,747,000.

COLUMBIA (986 D CDO). West Jersey Telephone Co., (See Belvidere).

FLEMINGTON (17,257 D ADO). New Jersey Tel. Co., (See Clinton).

FRANKLIN (11,283 D CDO). United Tel. Co. of N.J., (See Newton).

FRENCHTOWN (4204 D CDO). New Jersey Tel. Co., (See Clinton).

GREAT MEADOWS (1735 D CDO). West Jersey Telephone Co., (See Belvidere).

HAMPTON (3256 D CDO). New Jersey Tel. Co., (See Clinton).

HIGHBRIDGE (3420 D CDO). New Jersey Tel. Co., (See Clinton).

HOPE (1622 D CDO). West Jersey Telephone Co., (See Belvidere).

LAKE MOHAWK (9925 D CDO). United Tel. Co. of N.J., (See Newton).

LEBANON (3501 D CDO). New Jersey Tel. Co., (See Clinton).

LONG VALLEY (3423 D CDO). New Jersey Tel. Co., (See Clinton).

6 **MONTAGUE** (1386 D CDO). Delaware Valley Telephone Co., Tel. (518) 762-3131. Affiliation: Continental Telephone International Finance Corporation, 56 Perimeter Center E., Atlanta, Ga. 30339.
Exchanges: Montague; Dingman's Ferry, Pa.; Log Tavern, Pa.; Matamoras, Pa.; Milford, Pa.; Shohola, Pa.
Personnel: F. W. Reed, Pres.; D. Gilpatrick, V.P.-Finance; J. R. Coughlin, V.P.-Network Design & Network Design Mgr.; W. A. Yaconis, Treas. & Comp.; W. E. Noyes, Sec.
Telephone Data: Tot. tels. 10,629; Bus. tels. 2118; Res. main sta. 6354; Res. ext. 2139; Coin 120.
Data Sets: Co.-owned 5; Sub-owned 4.
Key Systems: No. telco-owned 76; Total tel. on key sys. 479.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 60.
Plant Data: Aerial cable 470.31 sh. mi.; Underground cable (duct) 4.2 sh. mi.; Buried cable 244.88 sh. mi.; Open wire, conductor (pairs) 386.91 mi.; Aerial in cable 51,616.46 cond. mi.; Underground wire (duct) 2150.65 cond. mi.; Buried wire 10,647.88 cond. mi.; Pole lines 244.88 mi.; Underground conduit tr. mi. 1.37; Duct mi. 9.5; Tel. toll carrier, 432 ch.; 3783.6 rt. mi.; Tel. exch. carrier, 120 ch.; 981.6 rt. mi.; Tel. sta. (or subscriber) carrier 52 ch.; 18.86 rt. mi.
Annual Operating Revenues: 1978, $2,654,577; 1979, $2,741,912.
Total Plant Investment: $8,379,095.
Construction Budgets: 1979, $845,000; 1980, $653,000; 1981, $988,000.

4 **NEWTON** (14,965 D ADO TC). United Tel. Co. of N.J., 11-13 Adams St. 07860. Tel. (201) 383-1121. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Andover; Branchville; Franklin; Lake Mohawk; Newton.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; G. J. Wickard, V.P.-Gen. Mgr.; W. Edwards, Treas.; D. D. Childers, V.P.-Revenues; J. I. Lehman, Controller; H. D. Fisk, V.P.-Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction.
Telephone Data: Tot. tels. 44,029; Bus. tels. 10,533; Res. main sta. 20,800; Res. ext. 12,251; Coin 445.
Data Sets: Co.-owned 11.
Key Systems: No. telco-owned 554; Total tel. on key sys. 3435; No. lines to sub-owned key sys. 15.
PBX's, PABX's: No. telco-owned, below 100 lines 39; Total tel. on lines 1437; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 475; No. telco-owned, 500 lines and above 1; Total tel. on lines 1151; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 42.
Plant Data: Aerial cable 929 sh. mi.; Underground cable (duct) 15 sh. mi.; Buried cable 24 sh. mi.; Open wire, conductor (pairs) 2273 mi.; Aerial in cable 234,780 cond. mi.; Underground wire (duct) 43,349 cond. mi.; Buried wire 2492 cond. mi.; Pole lines 583 mi.; Underground conduit tr. mi. 11; Duct mi. 71; Tel. toll carrier, 1640 ch.; 14,361 rt. mi.; Tel. exch. carrier, 145 ch.; 1408 rt. mi.; Tel. sta. (or subscriber) carrier 1132 ch.; 5684 rt. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept..; 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1978, $11,779,995; 1979, $13,366,779.
Total Plant Investment: $39,232,183.
Construction Budgets: 1979, $4,882,000; 1980, $4,848,000.

OLDWICK (1913 D CDO). New Jersey Tel. Co., (See Clinton).

OXFORD (1830 D CDO). West Jersey Telephone Co., (See Belvidere).

6 **SUSSEX** (9557 D 1246 ES TC). Continental Telephone Co. of N.J., 24 Bank St. 07461. Tel. (201) 875-7171. Operating HQ: 1135 E. Chocolate Ave., Hershey, Pa. Affiliation: Continental Telephone Corp.
Exchanges: Sussex; Unionville, N.Y.
Personnel: Harold J. Marshall, Pres. & Div. Mgr.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; William Powers, Network Design Mgr.; Donald Modard, Customer Services Mgr.
Telephone Data: Tot. tels. 10,745; Bus. tels. 1950; Bus. lines 868; Res. main sta. 5215; Res. ext. 3580; Coin 73; Mobile 17.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 73; Total tel. on key sys. 454.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 125; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 157.
Plant Data: Aerial cable 482.69 sh. mi.; Underground cable (duct) 3.23 sh. mi.; Buried cable 23.31 sh. mi.; Open wire, conductor (pairs) 1768.79 mi.; Aerial in cable 1614.41 cond. mi.; Underground wire (duct) 9453.63 cond. mi.; Buried wire 1034.26 cond. mi.; Drop wire, pair mi. 198.11; Pole lines 322.4 mi.; Underground conduit tr. mi. 1.7; Duct mi. 10.7; Tel. toll carrier, 264 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 279 ch.; 175 rt. mi.
Purchasing Responsibility: Harold J. Marshall, Pres. & Div. Mgr.
Annual Operating Revenues: 1978, $2,942,613; 1979, $3,275,897.
Total Plant Investment: $9,889,862.
REA Borrower.
Construction Budgets: 1979, $736,911; 1980, $2,788,000.

UPPER GREENWOOD LK. (1982 D ADO). Warwick Valley Telephone Co., (See Warwick, N.Y.)

VERNON (4874 D ADO). Warwick Valley Telephone Co., (See Warwick, N.Y.)

WHITEHOUSE (4763 D CDO). New Jersey Tel. Co., (See Clinton).

Alphabetical list of New Jersey Independent telephone companies, with headquarters.

Continental Telephone Co. of New Jersey, Sussex

Delaware Valley Tel. Co., Montague

Hillsboro & Montgomery Tel. Co., Bellemead

New Jersey Telephone Co., Clinton

United Telephone Co. of N.J., Newton

West Jersey Telephone Co., Belvidere

NEW MEXICO

(The Bell exchanges in New Mexico will be found on page 455 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	1,254,000
TOTAL NUMBER OF TELEPHONES	860,829
TELEPHONES PER 100 POPULATION	68.65
RESIDENCE TELEPHONES	597,756
BUSINESS TELEPHONES	263,073
TOTAL INDEPENDENT TELEPHONES	116,930
TOTAL BELL SYSTEM TELEPHONES	723,304

ABIQUIU (277 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

ALTO (1188 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

ANIMAS (419 D CDO). Valley Tel. Coop., Inc., (See Willcox, Ariz.)

ARCH (413 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

10 **ARTESIA** Penasco Valley Tel. Coop., Inc., 1409 N. First St., P. O. Drawer 710. 88210. Tel. (505) 748-1232. (Does not serve this city.)
Exchanges: Cottonwood; Hondo; Hope; Lakewood; Loco Hills; Mayhill.
Personnel: Dwayne Stewart, Ch. of Bd. & Pres.; Mrs. Forrest Lee, V.P.-Oper.; Robert M. Shelton, Gen. Mgr.; George Sisneros, Sec.-Treas.; Johnnie Wickersham, Bookkeeper; R. L. Boling, Plt. Supt.
Telephone Data: Tot. tels. 1555; Bus. tels. 149; Res. main sta. 862; Res. ext. 534; Coin 9; Mobile 91.
Key Systems: No. telco-owned 9; Total tel. on key sys. 58; No. lines to sub-owned key sys. 13.
Plant Data: Aerial cable 99 sh. mi.; Buried cable 280 sh. mi.; Open wire, conductor (pairs) 1275 mi.; Aerial in cable 99 cond. mi.; Buried wire 5 cond. mi.; Pole lines 1076 mi.; Tel. toll carrier, 98 ch.; 20 rt. mi.; Microwave "hops" 2; Microwave 37 ch. mi.
Purchasing Responsibility: Robert M. Shelton, Mgr.
Annual Operating Revenues: 1978, $412,870; 1979, $532,018.
Total Plant Investment: $4,363,878.
REA Borrower.
Construction Budgets: 1979, $2,114,813; 1980, $4,182,187.

BELLVIEW (164 D 10 ES CDO). E. N. M. R. Tel. Coop., (See Clovis).

CANJILON (118 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CAPITAN (729 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CARLSBAD (18,457 D 4546 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CARLSBAD-CAVERNS (338 D 19 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CAUSEY (214 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

CHAMA (728 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CHIMAYO (919 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

10 **CLIFF** (411 D CDO). Western New Mexico Tel. Co. Inc., Box MM. 88028. Tel. (505) 535-2291.
Exchanges: Cliff; Glenwood; Luna; Reserve.
Personnel: J. C. Keen, Pres. & Gen. Mgr.; Alawayne Keen, Sec.
Telephone Data: Tot. tels. 1144; Bus. tels. 274; Bus. lines 145; Res. main sta. 661; Res. ext. 195; Coin 13.
Key Systems: No. telco-owned 3; Total tel. on key sys. 12.
Plant Data: Aerial cable 20.9 sh. mi.; Buried cable 1.3 sh. mi.; Open wire, conductor (pairs) 898.3 mi.; Aerial in cable 61.9 cond. mi.; Pole lines 165 mi.; Tel. toll carrier, 34 ch.; 110 rt. mi.; Tel. sta. (or subscriber) carrier 28 ch.; 45 rt. mi.; Microwave "hops" 1; Microwave 270 ch. mi.
Purchasing Responsibility: J. C. Keen; Sharon Rooks, Coml. Supt.
Annual Operating Revenues: 1978, $264,175; 1979, $285,743.
Total Plant Investment: $1,258,713.
REA Borrower.
Construction Budgets: 1980, $3,800,000; 1981, $2,000,000.

10 **CLOVIS** E. N. M. R. Tel. Coop., P. O. Box 869, 7111 N. Prince St. 88101. Tel. (505) 389-5100. (Does not serve this city.)
Exchanges: Bellview; Conchas Dam; Grady; House; Pleasant Hill; Ragland; Ranchvale; South Clovis; Weber City.
Personnel: Paul Hudson, Ch. of Bd. & Pres.; Edward Sumrall, Vice Pres.; Robert M. Harris, Exec. V.P. & Gen. Mgr.; Frank Blackburn, Sec.-Treas.; Evelyn Patterson, Off. Mgr.; Ronald Scott, Plt. Admin. Asst.; Bill Bunch, Engr.; Ben Hillock, Plt. Supt.
Telephone Data: Tot. tels. 2024; Bus. tels. 181; Bus. lines 89; Res. main sta. 1174; Res. ext. 669; Coin 10.
Key Systems: No. telco-owned 4; Total tel. on key sys. 22.
PBX's, PABX's: Total tel. on lines 2024.
Plant Data: Buried cable 1616 sh. mi.; Buried wire 372 cond. mi.; Tel. toll carrier, 257 ch.; 272 rt. mi.; Tel. exch. carrier, 118 ch.; 128 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 18 rt. mi.
Purchasing Responsibility: Ronnie Scott, Admin. Asst.; Ben Hillock, Plt. Supt.
Annual Operating Revenues: 1978, $521,145; 1979, $779,986.
Total Plant Investment: $7,818,933.
REA Borrower.
Construction Budgets: 1979, $4,275,000; 1980, $2,900,000; 1981, $25,000,000.

COLUMBUS (298 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

CONCHAS DAM (211 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

13 **CORONA** (190 D CDO). Corona Tel. Co., 88318. Tel. (505) 849-2311.
Exchanges: Corona.
Personnel: Dexil C. Rold, Pres.; Cheryl, L. Rold, Sec.
Telephone Data: Tot. tels. 190; Bus. tels. 25; Bus. lines 20; Res. main sta. 130; Res. ext. 11; Coin 6.
Plant Data: Open wire, conductor (pairs) 65 mi.; Aerial in cable 70 cond. mi.; Pole lines 36 mi.
Construction Budgets: 1980, $25,000; 1981, $1,200,000.

COTTONWOOD (256 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

CROWNPOINT (1166 D ADO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

CUBA (794 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

13 **DES MOINES** (296 D CDO). Baca Valley Telephone Co., Inc., Box 67. 88418. Tel. (505) 278-2101.
Exchanges: Des Moines; Maxwell.
Personnel: Annelle E. Briesh, Ch. of Bd. & Pres.; David M. Briesh, V.P.-Oper.; Paul J. Briesh, Jr., V.P.-Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 470; Bus. tels. 46; Res. main sta. 336; Res. ext. 82; Coin 6.
Key Systems: No. telco-owned 1; Total tel. on key sys. 2.
Plant Data: Aerial cable 13 sh. mi.; Buried cable 12 sh. mi.; Open wire, conductor (pairs) 50 mi.; Aerial in cable 315 cond. mi.; Buried wire 126 cond. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 5 rt. mi.
Purchasing Responsibility: Annelle E. Briesh, Ch. of Bd. & Pres.
Annual Operating Revenues: 1979, $144,208.
Total Plant Investment: $373,658.
REA Borrower.
Construction Budgets: 1980, $1,000,000; 1981, $2,000,000.

DIXON (327 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

DORA (273 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

DULCE (527 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

EL RITO (307 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

ELEPHANT BUTTE (533 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

ELIDA (338 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

ESPANOLA (7148 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

EUNICE (1931 D 489 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

FENCE LAKE (48 D CDO). Universal Telephone Co. of Southwest-Zuni Dist., (See Zuni).

FLOYD (376 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

GALLINA (248 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

GLENWOOD (212 D CDO). Western New Mexico Tel. Co. Inc., (See Cliff).

GRADY (208 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

HILLSBORO (183 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

HOBBS (20,762 D 8458 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HONDO (350 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

HOPE (130 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

HOUSE (167 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

JAL (2015 D 399 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

JEMEZ SPRINGS (509 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

LAKEWOOD (110 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

LINDRITH (120 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

LOCO HILLS (188 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

LOVING (832 D 114 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LOVINGTON (6571 D 1781 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **LOVINGTON** Leaco Rural Tel. Coop., Inc., Drawer 1447. 88260. Tel. (505) 396-3631. (Does not serve this city.)
Exchanges: Maljamar; Tatum.
Personnel: J. D. Doran, Pres.; J. W. Tulk, Vice Pres.; K. C. Martin, Exec. V.P. & Gen. Mgr.; Cecil Holeman, Sec.-Treas.; Buddy Walker, Asst. Sec.-Treas.; Thomas M. Scott, Jr., Mgr.-Tel. Oper.
Telephone Data: Tot. tels. 1323; Bus. tels. 405; Bus. lines 158; Res. main sta. 578; Res. ext. 348; Coin 18; Mobile 118.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 7; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 40.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 678 sh. mi.; Aerial in cable 15 cond. mi.; Buried wire 181 cond. mi.; Tel. toll carrier, 72 ch.; Tel. exch. carrier, 192 ch.
Purchasing Responsibility: Thomas M. Scott, Jr., Mgr.-Telephone Oper.
Annual Operating Revenues: 1978, $580,866; 1979, $700,000.
Total Plant Investment: $3,093,951.
REA Borrower.

LUNA (65 D CDO). Western New Mexico Tel. Co. Inc., (See Cliff).

LYBROOK (150 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MALJAMAR (175 D CDO). Leaco Rural Tel. Coop., Inc., (See Lovington).

13 **MAXWELL** (151 D CDO). Maxwell Tel. Exch., 87728.
Exchanges: Maxwell.
Personnel: Dorothy Lee Pompeo, Ch. of Bd.; Sam Pompeo, Pres.
Telephone Data: Tot. tels. 151; Bus. tels. 10; Bus. lines 80; Res. main sta. 130; Res. ext. 10; Coin 1.
Data Sets: Co.-owned 140.
Plant Data: Aerial cable 960 sh. mi.; Open wire, conductor (pairs) 30 mi.; Pole lines 30 mi.; Tel. toll carrier, 5 ch.

MAXWELL (174 D CDO). Baca Valley Telephone Co., Inc., (See Des Moines).

MAYHILL (502 D CDO). Penasco Valley Tel. Coop., Inc., (See Artesia).

MELROSE (543 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MESCALERO (570 D 3 ES CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MILNESAND (140 D CDO). Roosevelt County Rural Telephone Coop., Inc., (See Portales).

10 **MORA** (1048 D CDO). La Jicarita Rural Tel. Coop. Assn., P. O. Box 269. 87732. Tel. (505) 387-2216.
Exchanges: Mora; Wagon Mound.
Personnel: Damian Pacheco, Ch.; Jose G. Lucero, V.P.-

Oper.; Benjamin R. Vigil, Gen. Mgr.; J. D. Schmidt, Sec.-Treas.
Telephone Data: Tot. tels. 1366; Bus. tels. 87; Bus. lines 470; Res. main sta. 942; Res. ext. 157; Coin 12.
Key Systems: No. telco-owned 4; Total tel. on key sys. 57.
Plant Data: Aerial cable 449 sh. mi.; Buried cable 287 sh. mi.; Open wire, conductor (pairs) 449 mi.; Aerial in cable 95 cond. mi.; Pole lines 347 mi.; Tel. toll carrier, 59 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 23 rt. mi.
Purchasing Responsibility: Benjamin R. Vigil, Mgr.; John N. Martinez, Lineman.
Annual Operating Revenues: 1979, $356,654.
Total Plant Investment: $2,257,542.
REA Borrower.

NASCHITTI (101 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

NAVAJO (454 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

NEWCOMB (62 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

OJO CALIENTE (237 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

10 **PECOS** (1079 D CDO). Universal Telephone Co. of Southwest-Pecos Dist., P. O. Drawer 7. 87552. Tel. (505) 757-6151. Operating HQ: Also operates in Zuni, N.M. and Keams Canyon, Ariz. Affiliation: Universal Telephone, Inc.
Exchanges: Pecos.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; L. Porter, V.P.-Personnel Relations; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; Walter R. Kegel, Asst. V.P.; Arlene Gettelman, Asst. Sec.; Louis Zamora, Local Mgr.; Larry Reeves, Dist. Mgr.
Telephone Data: Tot. tels. 1079; Bus. tels. 139; Res. main sta. 616; Res. ext. 147; Coin 16.
Key Systems: No. telco-owned 3; Total tel. on key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 77.
Plant Data: Aerial cable 29 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 66 sh. mi.; Open wire, conductor (pairs) 217 mi.; Aerial in cable 48 cond. mi.; Pole lines 90 mi.; Tel. toll carrier, 39 ch.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave, Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $961,983.70; 1979, $1,063,961.00.
Total Plant Investment: $3,255,586.
REA Borrower.
Construction Budgets: 1979, $17,940; 1980, $177,940; 1981, $315,085.

PLAYAS (776 D CDO). Valley Tel. Coop., Inc., (See Willcox, Ariz.)

PLEASANT HILL (339 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

10 **PORTALES** Roosevelt County Rural Telephone Coop., Inc., 217 S. Ave. C. 88130. Tel. (505) 359-1273. (Does not serve this city.)
Exchanges: Arch; Causey; Dora; Elida; Floyd; Milnesand.
Personnel: A. D. Greathouse, Pres.; Joe L. Powell, Vice Pres.; James D. (Bo) Shackleford, Gen. Mgr.; Boyd Evans, Accountant; L. B. Harrison, Sec.-Treas.; Donald Massey, Plt. Supt.
Telephone Data: Tot. tels. 1754; Bus. tels. 207; Bus. lines 94; Res. main sta. 967; Res. ext. 585; Coin 4.
Key Systems: No. telco-owned 6; Total tel. on key sys. 28.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 958 sh. mi.; Open wire, conductor (pairs) 258 mi.; Pole lines 432 mi.; Tel. toll carrier, 110 ch.; 112 rt. mi.; Tel. sta. (or subscriber) carrier 14 ch.
Purchasing Responsibility: James D. (Bo) Shackleford, Gen. Mgr.
Annual Operating Revenues: 1978, $460,550; 1979, $580,000.
Total Plant Investment: $3,965,394.
REA Borrower.

PUEBLO PINTADO (70 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

RAGLAND (123 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

RAMAH (468 D CDO). Universal Telephone Co. of Southwest-Zuni Dist., (See Zuni).

RANCHVALE (450 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

RESERVE (456 D CDO). Western New Mexico Tel. Co. Inc., (See Cliff).

RODEO (60 D). Valley Tel. Coop., Inc., (See Willcox, Ariz.)

RUIDOSO (6615 D 163 ES ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

RUIDOSO DOWNS (1524 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SAN YSIDRO (275 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SANOSTEE (70 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

SHIPROCK (2183 D ADO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

SOUTH CLOVIS (266 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

TATUM (1148 D ADO). Leaco Rural Tel. Coop., Inc., (See Lovington).

TIERRA AMARILLO (468 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TOADLENA (42 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

TOHATCHI (385 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

TRUCHAS (221 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TRUTH OR CONSEQUENCES (4608 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

TSE BONITO-WINDOW ROCK (274 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

TWIN LAKES (149 D ADO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

VALLECITOS (56 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

VANDERWAGON (142 D CDO). Universal Telephone Co. of Southwest-Zuni Dist., (See Zuni).

VELARDE (1218 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

WAGON MOUND (318 D CDO). La Jicarita Rural Tel. Coop. Assn., (See Mora).

WEBER CITY (96 D CDO). E. N. M. R. Tel. Coop., (See Clovis).

9 **ZUNI** (1882 D CDO). Universal Telephone Co. of Southwest-Zuni Dist., P. O. Box 466. 87327. Tel. (505) 782-4411. Operating HQ: Also operates in Pecos, N.M. and Keams Canyon, Ariz. Affiliation: Universal Telephone, Inc.
Exchanges: Fence Lake; Ramah; Vanderwagon; Zuni.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; L. Porter, V.P.-Personnel Relations; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; Walter R. Kegel, Asst. V.P.; Arlene Gettelman, Asst. Sec.; Richard Lenius, Mgr.; Larry Reeves, Dist. Mgr.
Telephone Data: Tot. tels. 2540; Bus. tels. 847; Res. main sta. 1051; Res. ext. 724; Coin 13.
Key Systems: No. telco-owned 29; Total tel. on key sys. 208.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 235.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 36 sh. mi.; Open wire, conductor (pairs) 464 mi.; Aerial in cable 355 cond. mi.; Buried wire 809 cond. mi.; Pole lines 187 mi.; Tel. toll carrier, 51 ch.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $961,983.70; 1979, $1,063,961.00.
Total Plant Investment: $3,255,586.
REA Borrower.
Construction Budgets: 1979, $424,200; 1980, $2,054,446; 1981, $103,320.

Alphabetical list of New Mexico Independent telephone companies, with headquarters.

Baca Valley Telephone Co., Des Moines
Corona Telephone Co., Corona
E N M R Telephone Coop., Clovis
La Jicarita Rural Telephone Coop. Assn., Mora
Leaco Rural Telephone Coop., Inc., Lovington
Maxwell Telephone Exch., Maxwell
Penasco Valley Telephone Coop., Inc., Artesia
Roosevelt County Rural Tel. Coop., Inc., Portales
Universal Tel. of S.W., Pecos Dist.
Universal Tel. of S.W., Zuni Dist.
Western N.M. Tel. Co., Cliff

NEW YORK

(The Bell exchanges in New York will be found on page 443 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	17,608,000
TOTAL NUMBER OF TELEPHONES	12,990,694
TELEPHONES PER 100 POPULATION	73.78
RESIDENCE TELEPHONES	9,461,938
BUSINESS TELEPHONES	3,528,756
TOTAL INDEPENDENT TELEPHONES	1,162,873
TOTAL BELL SYSTEM TELEPHONES	11,824,846

ADAMS (2391 D 201 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

ADAMS CENTER (1093 D 113 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

9 **ADDISON** (2107 D 200 ES ADO). Addison Home Telephone Co., 136 E. Front St. 14801. Tel. (607) 359-2211.
Exchanges: Addison; Troupsburg; Whitesville; Woodhull.
Personnel: Jud L. Sedwick, Pres.; Ned R. Sedwick, V.P.-Oper.; John E. Rayeski, Gen. Mgr., Ch. Engr. & Plt. Supt.; Kirby J. Campbell, Comp.
Telephone Data: Tot. tels. 3570; Bus. tels. 394; Bus. lines 194; Res. main sta. 2290; Res. ext. 873; Coin 17.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 80; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 19.01 sh. mi.; Underground cable (duct) .12 sh. mi.; Buried cable 282.14 sh. mi.; Aerial in cable 4585.69 cond. mi.; Underground wire (duct) 10.1 cond. mi.; Buried wire 10,703.77 cond. mi.; Pole lines 29.16 mi.; Duct mi. .12; Tel. toll carrier, 214 ch.; 68 rt. mi.; Tel. exch. carrier, 41 ch.; 65 rt. mi.; Tel. sta. (or subscriber) carrier 74 ch.; 114 rt. mi.; Microwave "hops" 3; Microwave 1829 ch. mi.
Purchasing Responsibility: John E. Rayeski, Gen. Mgr.
REA Borrower.

AFTON (1371 D CDO). Deposit Tel. Co., Inc., (See Deposit).

ALFRED (1405 D ADO). Iroquois Tel. Co., (See Sherburne).

ALFRED CENTREX (2082 D CDO). Iroquois Tel. Co., (See Sherburne).

ALMOND (828 D CDO). Iroquois Tel. Co., (See Sherburne).

ANDES (809 D CDO). Margaretville Tel. Co., Inc., (See Margaretville).

ANDOVER (1225 D CDO). Iroquois Tel. Co., (See Sherburne).

APALACHIN (4004 D 334 ES ADO). Southern Counties Tel. Co., (See Sherburne).

ATLANTA (567 D CDO). Rochester Telephone Corp., (See Rochester).

AUSABLE FORKS (1462 D ADO TC). AuSable Valley Telephone Co., Inc., (See Keeseville).

AVON (4041 D CDO). Rochester Telephone Corp., (See Rochester).

BAINBRIDGE (2014 D 1 ES CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

BARRYVILLE (1627 D 90 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BELLEVILLE (803 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BEMUS POINT (2291 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

BERGEN (1400 D CDO). Rochester Telephone Corp., (See Rochester).

BERKSHIRE (864 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

BERLIN (1472 D CDO). Taconic Telephone Corp., (See Chatham).

BLOOMINGBURG (2306 D 253 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BLUE MOUNTAIN LAKE (252 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BOONVILLE (3273 D 268 ES ADO TC). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BOVINA (378 D). Delhi Telephone Co., (See Delhi).

BRAMANVILLE (519 D CDO). The Middleburgh Telephone Co., (See Middleburgh).

BRANCHPORT (491 D CDO). Iroquois Tel. Co., (See Sherburne).

BREWERTON (2470 ES ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

BROADALBIN (2702 D 169 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

BROCKPORT (9299 D ADO). Rochester Telephone Corp., (See Rochester).

BROCTON (2005 D CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

BROOKFIELD (389 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

BURDETT (1212 D). Empire Telephone Corp., (See Prattsburg).

CALEDONIA (2841 D CDO). Rochester Telephone Corp., (See Rochester).

CANAAN (813 D CDO). Taconic Telephone Corp., (See Chatham).

CANAJOHARIE (3824 D 248 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

CANANDAIGUA (13,364 D ADO). Rochester Telephone Corp., (See Rochester).

CANDOR (1799 D 18 ES CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

CAPE VINCENT (1467 D CDO). Township Tel. Co., (See Chaumont).

CARAGO LAKE (1146 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

CASSADAGA (1510 D CDO). Cassadaga Tel. Corp., (See Fredonia).

CASTILE (2118 D CDO). Rochester Telephone Corp., (See Rochester).

CATO (1911 D ADO). Iroquois Tel. Co., (See Sherburne).

CAZENOVIA (4765 D CDO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

CENTRAL SQUARE (4648 ES ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

8 **CHAMPLAIN** (2179 D ADO TC). Champlain Tel. Co., 12919. Tel. (518) 298-2411.
Exchanges: Champlain; Mooers; Rouses Point.
Personnel: David C. Southwick, Pres.; Edith Knapp, Exec. V.P.; Dr. John Southwick, Treas.; Lawrence Paquette, Sec.
Telephone Data: Tot. tels. 5700; Bus. tels. 1590; Bus. lines 516; Res. main sta. 2880; Res. ext. 996; Coin 51.
Data Sets: Co.-owned 16.
Key Systems: No. telco-owned 7; Total tel. on key sys. 73; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 290; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 608; No. sub-owned PABX's 1.
Plant Data: Aerial cable 154 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 31 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 10,860 cond. mi.; Underground wire (duct) 205 cond. mi.; Buried wire 410 cond. mi.; Drop wire, pair mi. 10; Pole lines 192 mi.; Duct mi. 7; Tel. toll carrier, 48 ch.; 250 rt. mi.; Tel. sta. (or subscriber) carrier 22 ch.; 140 rt. mi.
Purchasing Responsibility: David Southwick, Pres.; Charles Pitfido, Engr.
Annual Operating Revenues: 1978, $1,168,167; 1979, $1,336,366.
Total Plant Investment: $3,069,212.
REA Borrower.
Construction Budgets: 1979, $475,000; 1980, $1,000,000; 1981, $500,000.

5 **CHATHAM** (5455 D ADO TC). Taconic Telephone Corp., Taconic Pl. 12037. Tel. (518) 392-5000.
Exchanges: Berlin; Canaan; Chatham; Copake; Hillsdale; Millerton; Nassau; Pine Plains; Stephentown; West Lebanon; Hancock, Mass.
Personnel: Clifford Sayer, Ch. of Bd.; John B. Ackley, Pres. & Gen. Mgr.; Donald E. LaValley, V.P.-Oper.; Robert N. Sayer, V.P.-Asst. Gen. Mgr.; Ralph O. Hoffman, Treas.; David S. McCulloch, Sec.; Herbert Schafer, Commercial Mgr.; Lina Davi, Acct. Mgr.; Alby Willis, Plt. Mgr.; Douglas Dean, C.O. Mgr.
Telephone Data: Tot. tels. 22,906; Bus. tels. 4252; Bus. lines 1947; Res. main sta. 12,938; Res. ext. 5716; Coin 129.
Key Systems: No. telco-owned 42; Total tel. on key sys. 330.
PBX's, PABX's: No. telco-owned, below 100 lines 10; Total tel. on lines 217.
Plant Data: Aerial cable 957 sh. mi.; Underground cable (duct) 3.11 sh. mi.; Buried cable 122 sh. mi.; Open wire, conductor (pairs) 1046 mi.; Pole lines 921 mi.; Duct mi. 11.8.
Purchasing Responsibility: Alby L. Willis, Plt. Mgr.; Douglas Dean, C.O. Mgr.
Annual Operating Revenues: 1978, $4,709,567; 1979, $4,989,000.
Total Plant Investment: $15,123,878.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $1,400,000; 1981, $950,000.

9 **CHAUMONT** (1438 D CDO). Township Tel. Co., 13622. Tel. (315) 649-2411.
Exchanges: Cape Vincent; Chaumont; Dexter.
Personnel: Wesley A. Daniels, Jr., Pres. & Gen. Mgr.; Wesley A. Daniels, III, Exec. V.P.; Anne G. Daniels, Treas.; Diane A. Dwyer, Sec.; Robert L. Simpson, Ch. Engr.; Russell Backus, Plt. Supt.
Telephone Data: Tot. tels. 4406; Bus. tels. 447; Bus. lines 174; Res. main sta. 3297; Res. ext. 671; Coin 31; Mobile 10.
Key Systems: No. telco-owned 9; Total tel. on key sys. 66.
Plant Data: Aerial cable 186 sh. mi.; Buried cable 14 sh. mi.; Open wire, conductor (pairs) 215 mi.; Pole lines 236 mi.; Tel. sta. (or subscriber) carrier 96 ch.
Purchasing Responsibility: Robert Simpson, Ch. Engr.
Annual Operating Revenues: 1978, $515,000; 1979, $556,000.
Total Plant Investment: $2,755,000.
REA Borrower.
Construction Budgets: 1979, $800,000; 1980, $400,000; 1981, $400,000.

CHAUTAUQUA (1396 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

CHAZY (1251 D ADO). Chazy and Westport Telephone Corp., (See Westport).

CHEMUNG (473 D CDO). Southern Counties Tel. Co., (See Sherburne).

CHENANGO BRIDGE (7299 D 145 ES ADO). Chenango & Unadilla Tel. Corp., (See Sherburne).

CHESTER (1603 D 1415 ES CDO). Highland Telephone Co., (See Monroe).

CHESTERTOWN (2597 D 112 ES ADO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

CHURCHVILLE (2452 D CDO). Rochester Telephone Corp., (See Rochester).

CINCINNATUS (1260 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

CIRCLEVILLE (2347 D 262 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

CLAYVILLE (1137 D 63 ES CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

CLIFTON SPRINGS (2933 D CDO). Ontario Telephone Co., Inc., (See Phelps).

10 **CLYMER** (1294 D CDO). Clymer Telephone Co., Inc., Box 7. 14724. Tel. (716) 355-2244.
Exchanges: Clymer.
Personnel: Joe Edwards, Jr., Pres.; John Wassink, V.P.-Gen. Mgr.; Benjamin TeWinkle, Treas.; M. Carlyle Neckers, Sec.; Neil Sturges, Ch. Engr.
Telephone Data: Tot. tels. 1294.
REA Borrower.

COHOCTON (784 D CDO). Rochester Telephone Corp., (See Rochester).

CONSTABLEVILLE (425 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

COPAKE (2347 D CDO). Taconic Telephone Corp., (See Chatham).

CORFU (1441 D ADO). Western Counties Tel. Co., (See Sherburne).

CORINTH (3066 D 245 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

7 **COXSACKIE** (3136 D CDO). State Tel. Co., 46 Reed St. 12051. Tel. (518) 731-6128.
Exchanges: Coxsackie; Ravenna.
Personnel: James A. Warren, Gen. Mgr.; Florence M. Warren, Pres.; Lawrence Case Slattery, Exec. V.P.; Floyd Berlin, Plt. Supt.
Telephone Data: Tot. tels. 8232; Bus. tels. 1532; Bus. lines 618; Res. main sta. 4478; Res. ext. 2222; Coin 85.
PBX's, PABX's: No. telco-owned, below 100 lines 4.
Plant Data: Aerial cable 114.17 sh. mi.; Buried cable 126.46 sh. mi.; Open wire, conductor (pairs) 41,745.19 mi.; Pole lines 85.08 mi.; Duct mi. 22.
Purchasing Responsibility: James A. Warren, Gen. Mgr.; Floyd Berlin; Cecelia M. Carney.
Total Plant Investment: $3,310,967.50.

CROGHAN (1676 D 114 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

11 **CROWN POINT** (900 D). Crown Point Tel. Corp., 12928. Tel. (518) 597-3300.
Exchanges: Crown Point.
Personnel: Herbert O. Lewis, Pres.; Dorothy S. Lewis, Exec. V.P.; Robin L. Knapp, V.P.-Oper.; Patricia L. Knapp, V.P.-Gen. Mgr. & Sec.; Herbert O. Lewis, Treas.
Telephone Data: Tot. tels. 900; Bus. tels. 125; Bus. lines 79; Res. main sta. 693; Res. ext. 143; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 10.
Plant Data: Aerial cable 85 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 40 mi.; Aerial in cable 15 cond. mi.; Drop wire, pair mi. 30; Pole lines 130 mi.
Purchasing Responsibility: Herbert O. Lewis, Pres.; Robin L. Knapp, V.P.-Oper.
Total Plant Investment: $800,063.
REA Borrower.

CUDDEBACKVILLE (1214 D 92 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

DALTON (580 D CDO). Iroquois Tel. Co., (See Sherburne).

DANSVILLE (3420 D ADO). Rochester Telephone Corp., (See Rochester).

DARIEN (1126 D CDO). Western Counties Tel. Co., (See Sherburne).

9 **DELHI** (4405 D TC). Delhi Telephone Co., 107 Main St. 13753. Tel. (607) 746-2111.
Exchanges: Bovina; Delhi.
Personnel: Frank Micale, Ch. of Bd. & Exec. V.P.; Horatio Adee, Pres.; William Trelease, V.P.-Gen. Mgr. & Plt. Supt.; Doris Dropp, Treas.; Frederick J. Micale, Sec.
Telephone Data: Tot. tels. 4783; Bus. tels. 1234; Res. main sta. 2605; Res. ext. 917; Coin 27.
Key Systems: No. telco-owned 10; Total tel. on key sys. 213.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 98; No. telco-owned, 500 lines and above 1; Total tel. on lines 656.
Plant Data: Aerial cable 133.231 sh. mi.; Underground cable (duct) 1.88 sh. mi.; Buried cable 203.81 sh. mi.; Open wire, conductor (pairs) 242.054 mi.; Aerial in cable 7570.216 cond. mi.; Underground wire (duct) 2044.4 cond. mi.; Buried wire 3659.658 cond. mi.; Pole lines 77.176 mi.; Tel. toll carrier, 102 ch.; 867.9 rt. mi.; Tel. sta. (or subscriber) carrier 259 ch.
Purchasing Responsibility: William H. Trelease, V.P.-Gen. Mgr.; Doris T. Dropp, Treas.
Annual Operating Revenues: 1978, $1,311,744; 1979, $1,443,059.
Total Plant Investment: $3,832,228.
REA Borrower.

DENTON (1062 D 109 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

7 **DEPOSIT** (2794 D ADO). Deposit Tel. Co., Inc., 87 Front St. 13754. Tel. (607) 467-2111.
Exchanges: Afton; Deposit; Harpursville; Windsor.
Personnel: S. F. Busfield, Pres., Gen. Mgr. & Treas.; E. S. Bufield, Exec. V.P.; P. H. Feehan, V.P.-Oper. & Asst. Treas.; S. B. Feehan, Sec.; Myrlin L. Page, Plt. Mgr.
Telephone Data: Tot. tels. 7604; Bus. tels. 1090; Bus. lines 564; Res. main sta. 4719; Res. ext. 1604; Coin 40.
Data Sets: Co.-owned 5; Sub-owned 3.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 147.
Plant Data: Aerial cable 281 sh. mi.; Underground cable (duct) 2.7 sh. mi.; Buried cable 8.0 sh. mi.; Open wire, conductor (pairs) 917 mi.; Pole lines 302 mi.; Duct mi. 1.3; Tel. toll carrier, 34 ch.; 481 rt. mi.; Tel. exch. carrier, 20 ch.; 300 rt. mi.; Tel. sta. (or subscriber) carrier 92 ch.; 460 rt. mi.
Purchasing Responsibility: S. F. Busfield, Pres. & Gen. Mgr.; Mylin L. Page, Plt. Mgr.
Annual Operating Revenues: 1975, $1,070,000; 1976, $1,200,000.
Total Plant Investment: $3,600,000.
Construction Budgets: 1976, $250,000; 1977, $265,000; 1978, $499,000.

DERUYTER (935 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

DEXTER (1501 D CDO). Township Tel. Co., (See Chaumont).

DOWNSVILLE (1184 D CDO). Delaware Telephone Co., Inc., (See Walton).

DRYDEN (3239 D 117 ES ADO). Iroquois Tel. Co., (See Sherburne).

DUNDEE (2909 D ADO). Western Counties Tel. Co., (See Sherburne).

EAGLE BAY (965 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

EARLVILLE (1336 D 20 ES CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

EAST PEMBROKE (1471 D). Empire Telephone Corp., (See Prattsburg).

EAST ROCHESTER-PITTSFORD (41,371 D ADO). Rochester Telephone Corp., (See Rochester).

10 **EDWARDS** (748 D CDO). Edwards Telephone Co., Main St. 13635. Tel. (315) 562-3211. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Edwards; Hermon-DeKalb.
Personnel: Lela C. Brown, Pres.; Lellen F. Freeman, Exec. V.P.; William Grabel, Treas.; Arland R. Hocker, Controller; Robert J. Collins, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 1995; Bus. tels. 227; Res. main sta. 1304; Res. ext. 421; Coin 7.
Key Systems: No. telco-owned 1; Total tel. on key sys. 36.
Plant Data: Aerial cable 93 sh. mi.; Buried cable 31 sh. mi.; Open wire, conductor (pairs) 378 mi.; Pole lines 88 mi.; Tel. toll carrier, 22 ch.; Tel. exch. carrier, 34 ch.
Total Plant Investment: $1,035,561.
REA Borrower.
Construction Budgets: 1980, $185,970; 1981, $62,415.

ELIZAVILLE (948 D CDO). Red Hook Tel. Co., (See Sherburne).

ELLINGTON (898 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

ETNA (1295 D CDO). Iroquois Tel. Co., (See Sherburne).

FAIRHAVEN (1128 D CDO). Iroquois Tel. Co., (See Sherburne).

FAIRPORT (22,902 D ADO). Rochester Telephone Corp., (See Rochester).

FILLMORE (1960 D ADO). Iroquois Tel. Co., (See Sherburne).

FINDLEY LAKE (644 D CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

10 **FISHERS ISLAND** (1331 D CDO). The Fisher's Island Telephone Corp., P.O. Drawer E. 06390. Tel. (516) 788-7500.
Exchanges: Fishers Island.
Personnel: R. S. Baker, Pres.; James Cushing, Mgr.
Telephone Data: Tot. tels. 1331; Bus. tels. 256; Bus. lines 102; Res. main sta. 447; Res. ext. 612; Coin 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 95; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22; No. of phones on sub-owned PABX's 10.
Plant Data: Aerial cable 7.9 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 12 sh. mi.
Purchasing Responsibility: James Cushing, Mgr.
Annual Operating Revenues: 1978, $159,924.24; 1979, $173,300.00.
Total Plant Investment: $423,800.
Construction Budgets: 1979, $45,000; 1980, $25,000; 1981, $35,000.

FLORIDA (2586 D ADO). Warwick Valley Telephone Co., (See Warwick).

FONDA (2150 D 199 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

FORESTPORT (741 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

FORT PLAIN (3432 D 363 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

FRANKLIN (1290 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

10 **FREDONIA** Cassadaga Tel. Corp., 40 Temple St. 14063. Tel. (716) 673-3031. (Does not serve this city.)
Exchanges: Cassadaga.
Personnel: Roderick A. Nixon, Pres.; Robert A. Maytum, V.P.-Gen. Mgr.; Bruce A. Paschke, Treas.; H. Allen Kolpien, Sec., Edward T. Wragg, Plt. Supt.
Telephone Data: Tot. tels. 1510; Bus. tels. 166; Res. main sta. 904; Res. ext. 371; Coin 15.
Key Systems: No. telco-owned 2; Total tel. on key sys. 1510.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 54.
Plant Data: Aerial cable 46.35 sh. mi.; Underground cable (duct) .09 sh. mi.; Buried cable 42.76 sh. mi.; Open wire, conductor (pairs) 8.16 mi.; Aerial in cable 3378.74 cond. mi.; Underground wire (duct) 48.51 cond. mi.; Pole lines 29.47 mi.
Purchasing Responsibility: Edward T. Wragg, Plt. Supt.; Robert A. Maytum, Vice Pres.
Annual Operating Revenues: 1978, $266,736; 1979, $291,958.
Total Plant Investment: $1,043,364.
REA Borrower.
Construction Budgets: 1979, $83,659; 1980, $70,681; 1981, $37,130.

6 **FREDONIA** (11,211 D ADO). Dunkirk & Fredonia Tel. Co., 40 Temple St. 14063. Tel. (716) 673-3031.
Exchanges: Fredonia.
Personnel: Robert Maytum, Ch. of Bd.; Robert A. Maytum, Pres. & Gen. Mgr.; Gertrude M. Garland, Vice Pres. & Treas.; Bruce A. Paschke, Comp. & Sec.; Edward T. Wragg, Vice Pres. & Plt. Supt.
Telephone Data: Tot. tels. 11,211; Bus. tels. 2451; Res. main sta. 6195; Res. ext. 2480; Coin 85.
Data Sets: Co.-owned 5; Sub-owned 14.
Key Systems: No. telco-owned 60; Total tel. on key sys. 422; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 473; No. telco-owned, 500 lines and above 1; Total tel. on lines 1889.
Plant Data: Aerial cable 179 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 43 sh. mi.; Open wire, conductor (pairs) 21 mi.; Aerial in cable 28,859 cond. mi.; Underground wire (duct) 2387 cond. mi.; Buried wire 1585 cond. mi.; Pole lines 113 mi.; Underground conduit tr. mi. .17; Duct mi. .84; Tel. sta. (or subscriber) carrier 16 ch.; 25 rt. mi.
Purchasing Responsibility: Robert A. Maytum, Pres.-Gen. Mgr.; Edward T. Wragg, V.P.-Plt. Supt.
Annual Operating Revenues: 1978, $1,721,098; 1979, $1,874,670.
Total Plant Investment: $5,726,899.
Construction Budgets: 1979, $303,960; 1980, $381,776; 1981, $321,310.

FREWSBURG (2186 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

4 **FULTON** (10,340 D 4698 ES ADO TC). Midstate Telephone Corp.-Fulton Dist., 108 S. 2nd St. 13069. Tel. (315) 592-4211. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Brewerton; Cazenovia; Central Square; Fulton; Manlius; Marcellus; Munnsville; Phoenix; West Winfield.
Personnel: A. C. Belair, Pres.; Jerry J. Slagle, V.P.-Dist. Mgr.; Richard J. Hartmann, Treas. & Regional Controller; James F. Quinn, Sec.; Kenneth Kilburn, Ch. Engr.; Howard Manley, Plt. Mgr.
Telephone Data: Tot. tels. 45,116; Bus. tels. 7335; Bus. lines 2660; Res. main sta. 26,034; Res. ext. 11,401; Coin 336; Mobile 10.
Data Sets: Co.-owned 15; Sub-owned 35.
Key Systems: No. telco-owned 168; Total tel. on key sys. 2247; No. lines to sub-owned key sys. 54.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 404; No. telco-owned, betw. 100 & 499 lines 15; Total tel. on lines 2026; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 25; No. of phones on sub-owned PABX's 255.
Plant Data: Aerial cable 1123.87 sh. mi.; Underground cable (duct) 18.09 sh. mi.; Buried cable 275.23 sh. mi.; Open wire, conductor (pairs) 523.16 mi.; Aerial in cable 146,899.27 cond. mi.; Underground wire (duct) 20,971.69 cond. mi.; Buried wire 40,317.8 cond. mi.; Pole lines 1070.71 mi.; Underground conduit tr. mi. 15.09; Duct mi. 38.88; Tel. toll carrier, 294 ch.; 2242 rt. mi., Tel. exch carrier, 726 ch.; 3246 rt. mi.; Tel. sta. (or subscriber) carrier 14 ch.; 10 rt. mi.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1978, $10,458,763; 1979, $11,515,624.
Total Plant Investment: $42,432,799.
Construction Budgets: 1979, $3,040,500; 1980, $3,570,300; 1981, $2,968,200.

9 **FULTON** Midstate Telephone Corp.-Red Jacket Dist., 108 S. Second St. 13069. Tel. (315) 592-4211. (Does not serve this city.) Affiliation: Mid-Continent Telephone Corp.
Exchanges: Shortsville.
Personnel: A. C. Belair, Pres.; Jerry J. Slagle, V.P.-Dist. Mgr.; Richard J. Hartmann, Regional Controller & Treas.; James F. Quinn, Sec.; Kenneth Kilburn, Ch. Engr.; Howard Manley, Plt. Mgr.
Telephone Data: Tot. tels. 2984; Bus. tels. 374; Bus. lines 161; Res. main sta. 1829; Res. ext. 751; Coin 30.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 31; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 80.
Plant Data: Aerial cable 57.87 sh. mi.; Underground cable (duct) .64 sh. mi.; Buried cable 35.83 sh. mi.; Open wire, conductor (pairs) 90.53 mi.; Aerial in cable 10,861.5 cond. mi.; Underground wire (duct) 744.77 cond. mi.; Buried wire 10,052.14 cond. mi.; Pole lines 42.88 mi.; Underground conduit tr. mi. .53; Duct mi. .97; Tel. toll carrier, 79 ch.; 158 rt. mi.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1978, $701,909; 1979, $713,691.
Total Plant Investment: $2,638,110.
Construction Budgets: 1979, $116,000; 1980, $107,100; 1981, $206,200.

GENESEO (7366 D ADO TC). Rochester Telephone Corp., (See Rochester).

GEORGETOWN (595 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

10 **GERMANTOWN** (1600 D TC). Germantown Tel. Co. Inc., Main St. 12526. Tel. (518) 537-6255.
Exchanges: Germantown.
Personnel: D. C. Bohnsack, Pres. & Gen. Mgr.; A. C. Mastro, Plt. Supt.
Telephone Data: Tot. tels. 1600.
Plant Data: Aerial cable 32 sh. mi.; Buried cable 7 sh. mi.; Aerial in cable 580 cond. mi., Pole lines 103 mi.

GERRY (988 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

GILBERTSVILLE (619 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

GLEN (686 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

GLOVERSVILLE (15,043 D 1489 ES ADO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

GOSHEN (2853 D 2410 ES CDO). Highland Telephone Co., (See Monroe).

GREENE (3452 D ADO). Chenango & Unadilla Tel. Corp., (See Sherburne).

GREENWOOD (461 D CDO). Iroquois Tel. Co., (See Sherburne).

GUILDFORD (461 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

HAMLIN (3112 D CDO). Rochester Telephone Corp., (See Rochester).

11 **HAMMOND** (772 D CDO). Citizens Tel. Co. of Hammond, N.Y. Inc., Main St. 13646. Tel. (315) 324-5911.
Exchanges: Hammond.
Personnel: Donald A. Ceresoli, Pres. & Gen. Mgr.; Patricia S. Ceresoli, V.P.-Oper.
Telephone Data: Tot. tels. 772; Bus. tels. 124; Res. main sta. 525; Res. ext. 120; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Aerial cable 80 sh. mi.; Pole lines 80 mi.
Purchasing Responsibility: Donald Ceresoli, Pres. & Gen. Mgr.
REA Borrower.
Construction Budgets: 1976, $20,000; 1977, $60,000; 1978, $20,000.

HAMMONDSPORT (2000 D CDO). Iroquois Tel. Co., (See Sherburne).

10 **HANCOCK** (1594 D 222 ES CDO). Hancock Telephone Co., 13783. Tel. (607) 637-9911.
Exchanges: Hancock; Winterdale, Pa.
Personnel: Grace B. Wrighter, Ch. of Bd., Pres. & Treas.; Robert C. Wrighter, V.P.-Gen. Mgr.; Elizabeth B. Clark, Comp.; Edith W. Mackin, Sec.; Donald C. Wrighter, Asst. Sec.-Treas.; Graydon V. Faigle, Plt. Supt.
Telephone Data: Tot. tels. 1960; Bus. tels. 240; Bus. lines 800; Res. main sta. 996; Res. ext. 264; Coin 13.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 115.
Plant Data: Aerial cable 52 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable .50 sh. mi.; Open wire, conductor (pairs) 335.3 mi.; Underground wire (duct) 6.6 cond. mi.; Buried wire 13 cond. mi.; Tel. toll carrier, 48 ch.; 42 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 5 rt. mi.
Purchasing Responsibility: Robert C. Wrighter, V.P.-Gen. Mgr.; Graydon V. Faigle, Plt. Supt.
Annual Operating Revenues: 1976, $294,221; 1977, $311,214.
Total Plant Investment: $1,524,021.
REA Borrower.
Construction Budgets: 1977, $300,000.

HANNIBAL (1908 D CDO). Iroquois Tel. Co., (See Sherburne).

HARPURSVILLE (1693 D CDO). Deposit Tel. Co., Inc., (See Deposit).

HAWLEYTON (585 D CDO). Southern Counties Tel. Co., (See Sherburne).

HEMLOCK (1238 D CDO). Rochester Telephone Corp., (See Rochester).

HENDERSON (871 D 40 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

HENRIETTA (17,633 D ADO). Rochester Telephone Corp., (See Rochester).

HERMON-DEKALB (1247 D CDO). Edwards Telephone Co., (See Edwards).

HIGHLAND MILLS (1619 D 1238 ES CDO). Highland Telephone Co., (See Monroe).

HILLSDALE (2297 D CDO). Taconic Telephone Corp., (See Chatham).

HILTON (5782 D 1357 ES ADO). Ogden Telephone, (See Spencerport).

7 **HOLCOMB** (2525 ES CDO). Seneca Gorham Telephone Coop., Main St. 14469. Tel. (716) 657-7111.
Exchanges: Holcomb; Honeoye; ICOFX; Rushville; Stanley.
Personnel: Charles F. Walters, Ch. of Bd. & Pres.; Bruce C. Walters, V.P.-Oper.; Richard J. Walters, V.P.-

Mktg.; James F. Rinella, V.P.-Rev. Req.; Edythe B. Walters, Sec.; Gary R. Hooper, V.P.-Sales; Dave Smith, C.O. Supr.; Bucky Brown, Plt. Supt.
Telephone Data: Tot. tels. 9611; Bus. tels. 1207; Bus. lines 695; Res. main sta. 5337; Res. ext. 2327; Coin 45.
Data Sets: Co.-owned 30; Sub-owned 2.
Key Systems: No. telco-owned 32; Total tel. on key sys. 290; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 13; Total tel. on lines 380.
Plant Data: Aerial cable 451 sh. mi.; Buried cable 165 sh. mi.; Open wire, conductor (pairs) 835 mi.; Aerial in cable 44,341 cond. mi.; Buried wire 18,256 cond. mi.; Pole lines 625 mi.; Tel. toll carrier, 170 ch.; 41 rt. mi.; Tel. exch. carrier, 134 ch.; 14 rt. mi.; Tel. sta. (or subscriber) carrier 5 ch.; 3 rt. mi.
Purchasing Responsibility: James F. Rinella, Purch. Agent.
Annual Operating Revenues: 1978, $1,535,967; 1979, $1,721,217.
Total Plant Investment: $5,995,888.
REA Borrower
Construction Budgets: 1980, $725,000; 1981, $600,000.

9 **HOLLAND PATENT** (2438 D 525 ES ADO). Oneida County Rural Telephone Co., Main St. 13354. Tel. (315) 865-5201.
Exchanges: Holland Patent; Westernville.
Personnel: Jeremiah O. McCarthy, Ch. of Bd. & Pres.; Peter E. McCarthy, II, Exec. V.P.; Robert J. Campion, Bus. Mgr.; Beatrice Cummings, Treas.; Johanna Sherman, Sec.
Telephone Data: Tot. tels. 3769; Bus. tels. 400; Bus. lines 155; Res. main sta. 2260; Res. ext. 1083; Coin 21.
Key Systems: No. telco-owned 10; Total tel. on key sys. 63.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 80.
Plant Data: Aerial cable 141 sh. mi.; Buried cable 69 sh. mi.; Open wire, conductor (pairs) 30 mi.; Pole lines 282 mi.; Duct mi. 16; Tel. sta. (or subscriber) carrier 23 ch.; 16 rt. mi.
Purchasing Responsibility: Jeremiah O. McCarthy, Ch. of Bd. & Pres.
Annual Operating Revenues: 1978, $660,333; 1979, $746,446.
Total Plant Investment: $2,968,443.
REA Borrower
Construction Budgets: 1979, $81,500; 1980, $89,000; 1981, $98,000.

HONEOYE (2320 ES CDO). Seneca Gorham Telephone Coop., (See Holcomb).

HONEOYE FALLS (5028 D ADO). Rochester Telephone Corp., (See Rochester).

6 **HOPEWELL JUNCTION** (10,243 D 1017 ES CDO). Sylvan Lake Tel. Co., Inc., Rt. 82. 12533. Tel. (914) 226-2721. Affiliation: Rochester Telephone Corp.
Exchanges: Hopewell Junction; Lagrangeville.
Personnel: J. C. Henderson, Pres.; J. H. Cline, Vice Pres.; F. R. Pestorius, V.P.-Oper.; K. P. Schirmunly, Gen. Mgr.; D. W. Pearson, Sec.-Treas.
Telephone Data: Tot. tels. 13,542; Bus. tels. 3345; Bus. lines 715; Res. main sta. 6423; Res. ext. 3689; Coin 69.
Data Sets: Co.-owned 40.
Key Systems: No. telco-owned 85; Total tel. on key sys. 350; No. lines to sub-owned key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 42; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 288.
Plant Data: Aerial cable 250.56 sh. mi.; Underground cable (duct) .58 sh. mi.; Buried cable 16.11 sh. mi.; Open wire, conductor (pairs) 674.74 mi.; Aerial in cable 29,793.39 cond. mi.; Underground wire (duct) 982.79 cond. mi.; Buried wire 1497.28 cond. mi.; Pole lines 237.49 mi.; Underground conduit tr. mi. 1.72; Duct mi. 1.86; Tel. sta. (or subscriber) carrier 304 ch.; 12 rt. mi.
Purchasing Responsibility: Philip Babcock, Plt. Supr.
Annual Operating Revenues: 1978, $2,394,595; 1979, $2,652,000.
Total Plant Investment: $7,030,958.
Construction Budgets: 1979, $1,137,000; 1980, $1,364,000; 1981, $491,000.

ICOFX (90 D). Newport Telephone Co., Inc., (See Newport).

ICOFX (152 D). Seneca Gorham Telephone Coop., (See Holcomb).

INDIAN LAKE (895 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

INTERLAKEN (1352 D CDO). Trumansburg Home Telephone Co., (See Phelps).

3 **JAMESTOWN** (39,128 D ADO TC). Midstate Telephone Corp.-Jamestown Dist., 201 E. Fourth St. 14701. Tel. (716) 483-1101. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Bemus Point; Chautauqua; Ellington; Frewsburg; Gerry; Jamestown; Kennedy; Lakewood; Panama; Randolph; Sinclairville; Steamburg; Stedman.
Personnel: A. C. Belair, Pres.; William C. Swaile, V.P.-Dist. Mgr.; Richard J. Hartmann, Regional Controller & Treas.; James F. Quinn, Sec.; Kenneth Kilburn, Ch. Engr.; Lincoln Calkins, Plt. Mgr.
Telephone Data: Tot. tels. 59,242; Bus. tels. 14,169; Bus. lines 4605; Res. main sta. 29,806; Res. ext. 14,811; Coin 424; Mobile 32.
Data Sets: Co.-owned 27; Sub-owned 15.
Key Systems: No. telco-owned 343; Total tel. on key sys. 2920; No. lines to sub-owned key sys. 87.
PBX's, PABX's: No. telco-owned, below 100 lines 45; Total tel. on lines 1104; No. telco-owned, betw. 100 & 499 lines 17; Total tel. on lines 2496; No. sub-owned PABX's 9; No. trunks serv. sub-owned PABX's 50; No. of phones on sub-owned PABX's 623.
Plant Data: Aerial cable 1181.36 sh. mi.; Underground cable (duct) 69.19 sh. mi.; Buried cable 255.89 sh. mi.; Open wire, conductor (pairs) 1856.1 mi.; Aerial in cable 146,637.51 cond. mi.; Underground wire (duct) 100,355 cond. mi.; Buried wire 44,511.47 cond. mi.; Pole lines 528.87 mi.; Underground conduit tr. mi. 24.74; Duct mi. 88.09; Tel. toll carrier, 530 ch.; 5200 rt. mi.; Tel. exch. carrier, 432 ch.; 4376 rt. mi.; Tel. sta. (or subscriber) carrier 156 ch.; 642 rt. mi.
Purchasing Responsibility: Buckeye Telephone and Supply, 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1978, $11,733,859; 1979, $12,813,629.
Total Plant Investment: $45,800,537.
Construction Budgets: 1979, $4,228,500; 1980, $4,273,100; 1981, $5,695,100.

JASPER (435 D CDO). Iroquois Tel. Co., (See Sherburne).

1 **JOHNSTOWN** (8858 D 755 ES ADO TC). Continental Telephone Co. of Upstate N.Y., Inc., 850 Harrison St. Extension. 12095. Tel. (518) 762-3131. Affiliation: Continental Telephone Corporation, 56 Perimeter Center E., Atlanta, Ga. 30646.
Exchanges: Adams; Adams Center; Barryville; Belleville; Blue Mountain Lake; Bloomingburg; Boonville; Broadalbin; Canajoharie; Carago Lake; Chestertown; Circleville; Constableville; Corinth; Croghan; Cuddebackville; Denton; Eagle Bay; Fonda; Forestport; Fort Plain; Glen; Gloversville; Henderson; Indian Lake; Johnstown; Lake Pleasant; Long Lake; Lowville; Luzerne; Lyons Falls; Mannsville; Mayfield; Middletown; Newcomb; North Creek; Northville; Old Forge; Otisville; Port Jervis; Pulaski; Raquette Lake; Remsen; St. Johnsville; Sandy Creek; Scotchtown; Slate Hill; Tribes Hill; Wells; Wurtsboro.
Personnel: F. W. Reed, Pres. & Gen. Mgr.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; J. R. Coughlin, Dir. Network Engr. & Construction; James Horton, Customer Service Mgr.
Telephone Data: Tot. tels. 143,542; Bus. tels. 29,985; Bus. lines 14,244; Res. main sta. 80,690; Res. ext. 32,867; Coin 1628; Mobile 28.
Data Sets: Co.-owned 126.
Key Systems: No. telco-owned 1253; Total tel. on key sys. 4449.
PBX's, PABX's: No. telco-owned, below 100 lines 100; Total tel. on lines 3585; No. telco-owned, betw. 100 & 499 lines 42; Total tel. on lines 3763; No. telco-owned, 500 lines and above 5; Total tel. on lines 1501; No. sub-owned PABX's 19; No. trunks serv. sub-owned PABX's 75; No. of phones on sub-owned PABX's 760.
Plant Data: Aerial cable 3119.39 sh. mi.; Underground cable (duct) 89.48 sh. mi.; Buried cable 1710.2 sh. mi.; Open wire, conductor (pairs) 4684 mi.; Aerial in cable 449,821.35 cond. mi.; Underground wire (duct) 97,705 cond. mi.; Buried wire 193,574 cond. mi.; Pole lines 3691.41 mi.; Underground conduit tr. mi. 27; Duct mi. 117.97; Tel. toll carrier, 8263 ch.; 70,878.91 rt. mi.; Tel. exch. carrier, 461 ch.; 2323.54 rt. mi.; Tel. sta. (or subscriber) carrier 2353 ch.; Microwave "hops" 4; Microwave 10,224 ch. mi.
Purchasing Responsibility: W. W. Myers, Johnstown, N.Y.
Annual Operating Revenues: 1978, $40,660,528; 1979, $42,728,402.
Total Plant Investment: $137,090,777.
Construction Budgets: 1979, $10,186,193; 1980, $11,797,000; 1981, $13,100,000.

8 **KEESEVILLE** (2306 D 212 ES CDO). AuSable Valley Telephone Co., Inc., 310 Front St. 12944. Tel. (518) 834-7211.
Exchanges: AuSable Forks; Keeseville; Paul Smiths; Wilmington.
Personnel: David H. Beckwith, Pres.; Anson A. Bombard, Exec. V.P.; Gladys C. Beckwith, Treas.; Robert Galbreath, Plt. Supt.
Telephone Data: Tot. tels. 6104; Bus. tels. 1070; Bus. lines 4045; Res. main sta. 3578; Res. ext. 1075; Coin 112.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 39; Total tel. on key sys. 159.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 112; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 128.
Plant Data: Aerial cable 175.15 sh. mi.; Underground cable (duct) .5016 sh. mi.; Buried cable 111.76 sh. mi.; Open wire, conductor (pairs) 286.57 mi.; Aerial in cable 9715.70 cond. mi.; Underground wire (duct) 145.94 cond. mi.; Buried wire 9009.50 cond. mi.; Pole lines 149.61 mi.; Underground conduit tr. mi. .205; Duct mi. .205; Tel. toll carrier, 137 ch.; 55 rt. mi.; Tel. sta. (or subscriber) carrier 112 ch.
Purchasing Responsibility: David H. Beckwith, Pres.; Anson A. Bombard, Exec. V.P.
Annual Operating Revenues: 1978, $1,168,809; 1979, $1,359,631.
Total Plant Investment: $4,068,690.
REA Borrower
Construction Budgets: 1979, $930,203; 1980, $1,500,000.

KENNEDY (878 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

9 **KINDERHOOK-VALATIE** (3135 D ADO). Berkshire Telephone Corp., 19 Broad St. 12106. Tel. (518) 758-9951.
Exchanges: Kinderhook-Valatie; Niverville; Stuyvesant Falls.
Personnel: Frank A. Kelly, Jr., Pres.; Katherine E. Kelly, Exec. V.P.; John E. Kelly, Sec.-Treas.
Telephone Data: Tot. tels. 4900; Bus. tels. 800; Res. main sta. 2860; Res. ext. 1216; Coin 24.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 18; Total tel. on key sys. 113.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 147.
Plant Data: Aerial cable 134.54 sh. mi.; Underground cable (duct) .33 sh. mi.; Buried cable 6.37 sh. mi.; Open wire, conductor (pairs) 252.44 mi.; Aerial in cable 18,070.86 cond. mi.; Underground wire (duct) 100.2 cond. mi.; Buried wire 648.11 cond. mi.; Pole lines 142.2 mi.; Underground conduit tr. mi. .36; Duct mi. .12; Tel. toll carrier, 360 ch.; 45.1 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: James Briscoe, Equip. Engr.; John E. Kelly, Asst. Mgr.; John Scheriff, Foreman; Frank A. Kelly, Jr., Pres. & Gen. Mgr.
Annual Operating Revenues: 1974, $628,508; 1975, $750,896.
Total Plant Investment: $2,811,068.
REA Borrower
Construction Budgets: 1975, $1,037,430; 1976, $198,165.

KNOXBORO (338 D CDO). Vernon Telephone Co., Inc., (See Vernon).

LAGRANGEVILLE (2062 D 220 ES CDO). Sylvan Lake Tel. Co., Inc., (See Hopewell Junction).

LAKE PLEASANT (1214 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LAKEWOOD (5455 D ADO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

LEICESTER (797 D CDO). Rochester Telephone Corp., (See Rochester).

LEONARDSVILLE (684 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

LEROY (4904 D CDO). Rochester Telephone Corp., (See Rochester).

LIMA (1069 D ADO). Rochester Telephone Corp., (See Rochester).

LITTLE MEADOWS (363 D 13 ES CDO). Southern Counties Tel. Co., (See Sherburne).

LIVONIA (3671 D CDO). Rochester Telephone Corp., (See Rochester).

LOCKWOOD (362 D CDO). Southern Counties Tel. Co., (See Sherburne).

LODI (563 D). Empire Telephone Corp., (See Prattsburg).

LONG LAKE (683 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LOWVILLE (5560 D 396 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LUZERNE (2667 D 122 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LYONS FALLS (2130 D 157 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

LYSANDER (696 D 44 ES CDO). Iroquois Tel. Co., (See Sherburne).

MCDONOUGH (391 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

MADISON (937 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

MANLIUS (6574 D CDO ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

MANNSVILLE (533 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

MARATHON (2098 D CDO). Western Counties Tel. Co., (See Sherburne).

MARCELLUS (4924 D CDO ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

9 **MARGARETVILLE** (2255 D ADO). Margaretville Tel. Co., Inc., Swart St. 12455. Tel. (914) 586-3311.
Exchanges: Andes; Margaretville.
Personnel: Dawn B. Roadman, Pres.; Paul S. Blish, Gen. Mgr., Sec.-Treas. & Ch. Engr.; Larry Roadman, Comp.; Douglas G. Hinkley, Commercial Mgr.
Telephone Data: Tot. tels. 3064; Bus. tels. 621; Bus. lines 314; Res. main sta. 1914; Res. ext. 528; Coin 22.
Data Sets: Co.-owned 1; Sub-owned 5.

Key Systems: No. telco-owned 37; Total tel. on key sys. 130; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 71.
Plant Data: Aerial cable 161.03 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 12.5 sh. mi.; Pole lines 251 mi.; Duct mi. .5; Tel. toll carrier, 72 ch.; 48 rt. mi.; Tel. exch. carrier, 24 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.; 5 rt. mi.
Purchasing Responsibility: Paul S. Blish, Gen. Mgr.; Douglas G. Hinkley, Commmercial Mgr.
Annual Operating Revenues: 1978, $529,472; 1979, $566,535.
Total Plant Investment: $2,150,000.
REA Borrower.
Construction Budgets: 1979, $97,000; 1980, $66,000; 1981, $88,000.

MASONVILLE (467 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

MAYBROOK (622 D 488 ES CDO). Highland Telephone Co., (See Monroe).

MAYFIELD (1752 D 134 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

MAYVILLE (3116 D CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

8 **MIDDLEBURGH** (4504 D CDO) The Middleburgh Telephone Co., Cliff St. 12122. Tel. (518) 827-5211.
Exchanges: Bramanville; Middleburgh; Schoharie; Summit.
Personnel: Randall F. Becker, Ch. of Bd., Pres. & Gen. Mgr.; Marjorie R. Becker, V.P.-Treas.; Christopher L. Becker, V.P.-Oper.; Bruce T. Becker, V.P.-Plt.; Michele M. Becker, Sec.
Telephone Data: Tot. tels. 5390; Bus. tels. 1332; Bus. lines 596; Res. main sta. 3198; Res. ext. 909; Coin 59.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 56; Total tel. on key sys. 351.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 184.
Plant Data: Open wire, conductor (pairs) 1981.949 mi.; Aerial in cable 14,716.012 cond. mi.; Underground wire (duct) 184.003 cond. mi.; Buried wire 6312.869 cond. mi.; Pole lines 355.254 mi.; Tel. toll carrier, 267 ch.; 37.4 rt. mi.; Tel. exch. carrier, 192 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 200 ch.
Purchasing Responsibility: Randall F. Becker, Pres. & Gen. Mgr.; Chris Becker, V.P.-Oper.; Bruce T. Becker, V.P.-Plt.
Annual Operating Revenues: 1978, $1,039,441; 1979, $1,200,000.
Total Plant Investment: $5,566,805.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $500,000.

MIDDLETOWN (22,974 D 2494 ES ADO TC). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

MIDDLEVILLE (365 D CDO). Newport Telephone Co., Inc., (See Newport).

MILLERTON (1575 D CDO). Taconic Telephone Corp., (See Chatham).

3 **MONROE** (5695 D 4344 ES CDO ADO TC). Highland Telephone Co., 145 N. Main St. 10950. Tel. (914) 783-9971. Affiliation: Rochester Telephone Corp., Rochester, N.Y. 14646.
Exchanges: Chester; Goshen; Highland Mills; Maybrook; Monroe; Montgomery; Pine Bush; Walden; Wallkill; Washingtonville.
Personnel: James C. Henderson, Pres.; John H. Cline, V.P.-Oper.; F. R. Pestorius, V.P.-Gen. Mgr.; Donald W. Pearson, Sec.-Treas.
Telephone Data: Tot. tels. 51,988; Bus. tels. 11,450; Bus. lines 4239; Res. main sta. 25,540; Res. ext. 14,457; Coin 541.
Data Sets: Co.-owned 47; Sub-owned 38.
Key Systems: No. telco-owned 1040; Total tel. on key sys. 4970; No. lines to sub-owned key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 50; Total tel. on lines 2000; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 1450; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 52; No. of phones on sub-owned PABX's 450.
Plant Data: Aerial cable 915.2922 sh. mi.; Underground cable (duct) 21.49 sh. mi.; Buried cable 44.18 sh. mi.; Open wire, conductor (pairs) 382.67 mi.; Aerial in cable 240,022.24 cond. mi.; Underground wire (duct) 24,478.28 cond. mi.; Buried wire 6785 cond. mi.; Pole lines 726.77 mi.; Duct mi. 39.6; Tel. toll carrier, 876 ch.; 206 rt. mi.; Tel. exch. carrier, 1416 ch.; 460 rt. mi.; Tel. sta. (or subscriber) carrier 640 ch.
Annual Operating Revenues: 1978, $12,993,868; 1979, $13,812,965.
Total Plant Investment: $40,187,000.
Construction Budgets: 1979, $2,289,000; 1980, $3,771,000; 1981, $2,986,000.

MONTGOMERY (576 D 530 ES CDO). Highland Telephone Co., (See Monroe).

MOOERS (1405 D CDO). Champlain Tel. Co., (See Champlain).

MORRIS (1155 D 25 ES CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

MORRISVILLE (2738 D 57 ES CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

MT. MORRIS (3039 D CDO). Rochester Telephone Corp., (See Rochester).

MT. UPTON (487 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

MUNNSVILLE (834 D CDO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

NAPLES (2055 D CDO). Rochester Telephone Corp., (See Rochester).

NARROWSBURG (1226 D CDO). Western Counties Tel. Co., (See Sherburne).

NASSAU (2974 D CDO). Taconic Telephone Corp., (See Chatham).

NEW BERLIN (1845 D ADO). Chenango & Unadilla Tel. Corp., (See Sherburne).

NEW WOODSTOCK (1443 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

NEWARK VALLEY (1972 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

NEWCOMB (421 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

9 **NEWPORT** (992 D CDO). Newport Telephone Co., Inc., Bridge St. 13416. Tel. (315) 845-8112.
Exchanges: ICOFX; Middleville; Newport; Poland.
Personnel: Leo G. Foss, Ch. of Bd. & Pres.; L. Theodore Foss, Pres. & Treas.; Cheryl Foss, Vice Pres. & Sec.
Telephone Data: Tot. tels. 2979; Bus. tels. 454; Res. main sta. 1932; Res. ext. 569; Coin 24.
Key Systems: No. telco-owned 7; Total tel. on key sys. 34.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 15; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 8.
Plant Data: Aerial cable 122 sh. mi.; Buried cable 181 sh. mi.; Open wire, conductor (pairs) 224 mi.; Tel. sta. (or subscriber) carrier 75 ch.
Purchasing Responsibility: L. T. Foss, Pres.; Harold C. Warner, Purch.
Annual Operating Revenues: 1978, $872,075; 1979, $953,911.
Total Plant Investment: $3,264,950.
REA Borrower.
Construction Budgets: 1979, $440,000; 1980, $450,000; 1981, $590,000.

10 **NICHOLVILLE** (721 D CDO). Nicholville Telephone Co., Inc., 12965. Tel. (315) 328-4411.
Exchanges: Nicholville; Winthrop.
Personnel: Royal S. Chambers, Pres. & Gen. Mgr.; Donald W. Gruneisen, Comp.
Telephone Data: Tot. tels. 2179; Bus. tels. 171; Bus. lines 817; Res. main sta. 1480; Res. ext. 377; Coin 17.
Key Systems: No. telco-owned 7; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 38 sh. mi.; Underground cable (duct) .02 sh. mi.; Buried cable 96 sh. mi.; Tel. exch. carrier, 7 ch.; 13 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 14 rt. mi.
Purchasing Responsibility: Royal S. Chambers, Pres.; Donald W. Gruneisen, Accountant.
Annual Operating Revenues: 1978, $280,000; 1979, $352,000.
Total Plant Investment: $1,927,000.
REA Borrower.
Construction Budgets: 1979, $400,000; 1980, $165,000; 1981, $50,000.

NIVERVILLE (1402 D CDO). Berkshire Telephone Corp., (See Kinderhook-Valatie).

NO. BROOKFIELD (281 D CDO) Chenango & Unadilla Tel. Corp., (See Sherburne).

NORTH CHILI (3756 D 1281 ES ADO). Ogden Telephone, (See Spencerport).

NORTH CREEK (1952 D 85 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

NORTHVILLE (2585 D 127 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

NORWICH (11,845 D 581 ES ADO TC). Chenango & Unadilla Tel. Corp., (See Sherburne).

NUNDA (1388 D CDO). Rochester Telephone Corp., (See Rochester).

ODESSA (1539 D CDO). Empire Telephone Corp., (See Prattsburg).

OLD FORGE (1774 D 117 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

11 **ORISKANY FALLS** (802 D CDO). Oriskany Falls Telephone Corp., 101 S. Main St. 13425. Tel. (315) 821-7211.
Exchanges: Oriskany Falls.
Personnel: Robert M. Harding, Pres.
Telephone Data: Tot. tels. 802; Bus. tels. 141; Res. main sta. 460; Res. ext. 186; Coin 8.
Plant Data: Aerial cable 27.35 sh. mi.; Buried cable 3.56 sh. mi.; Open wire, conductor (pairs) .5 mi.; Pole lines 28 mi.
Purchasing Responsibility: Robert M. Harding, Pres.

OTSVILLE (3022 D 306 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

OVID (2446 D CDO). Trumansburg Home Telephone Co., (See Phelps).

OXFORD (2105 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

PANAMA (1170 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

PAUL SMITHS (741 ES CDO). AuSable Valley Telephone Co., Inc., (See Keeseville).

PAVILION (1315 D CDO). Rochester Telephone Corp., (See Rochester).

PERRY (4070 D CDO). Rochester Telephone Corp., (See Rochester).

8 **PHELPS** (2282 D CDO). Ontario Telephone Co., Inc., 76 Main St. 14532. Tel. (315) 548-2411. Affiliation: Trumansburg Home Telephone Co.
Exchanges: Clifton Springs; Phelps.
Personnel: W. M. Griswold, Ch. of Bd. & Treas.; Robert H. Griswold, Pres.; John H. Griswold, V.P.-Oper.; Richard E. Faben, Comp. & Sec.; George L. Lewandowski, Ch. Engr.; Eugene K. Sabin, Plt. Supt.
Telephone Data: Tot. tels. 5215; Bus. tels. 1284; Bus. lines 337; Res. main sta. 2528; Res. ext. 1333; Coin 46.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 19; Total tel. on key sys. 150.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 35; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 136; No. telco-owned, 500 lines and above 1; Total tel. on lines 446.
Plant Data: Aerial cable 139.8 sh. mi.; Underground cable (duct) 1.009 sh. mi.; Buried cable 13.39 sh. mi.; Aerial in cable 13,013 cond. mi.; Underground wire (duct) 614.2 cond. mi.; Buried wire 818.67 cond. mi.; Drop wire, pair mi. 25.23; Pole lines 76.15 mi.; Underground conduit tr. mi. .640; Duct mi. 1.009; Tel. sta. (or subscriber) carrier 57 ch.; 106 rt. mi.
Purchasing Responsibility: John H. Griswold, V.P.-Oper.
Annual Operating Revenues: 1978, $857,454; 1979, $924,000.
Total Plant Investment: $2,219,458.
Construction Budgets: 1979, $234,874; 1980, $221,000; 1981, $201,000.

7 **PHELPS** Trumansburg Home Telephone Co., 76 Main St. 14532. Tel. (315) 548-2411. (Does not serve this city.) Affiliation: Ontario Telephone Company, Inc.
Exchanges: Interlaken; Ovid; Trumansburg.
Personnel: W. M. Griswold, Ch. of Bd. & Treas.; Robert H. Griswold, Pres. & Gen. Mgr.; John H. Griswold, V.P.-Oper.; Robert Scott, Local Mgr.; Richard E. Faben, Comp. & Sec.; George Lewandowski, Ch. Engr.; Keith Northrup, Asst. Local Mgr.
Telephone Data: Tot. tels. 7655; Bus. tels. 1467; Bus. lines 507; Res. main sta. 4169; Res. ext. 1980; Coin 52.
Data Sets: Co.-owned 9; Sub-owned 6.
Key Systems: No. telco-owned 14; Total tel. on key sys. 103.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 161; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 364.
Plant Data: Aerial cable 288.54 sh. mi.; Underground cable (duct) 3.66 sh. mi.; Buried cable 4.3 sh. mi.; Open wire, conductor (pairs) 330.33 mi.; Aerial in cable 26,819 cond. mi.; Underground wire (duct) 794.4 cond. mi.; Buried wire 876.54 cond. mi.; Drop wire, pair mi. 47.1; Pole lines 142.55 mi.; Duct mi. .359; Tel. toll carrier, 101 ch.; 1687.2 rt. mi.; Tel. sta. (or subscriber) carrier 75 ch.; 171.8 rt. mi.
Purchasing Responsibility: John H. Griswold, V.P.-Oper.
Annual Operating Revenues: 1978, $1,111,361; 1979, $1,197,437.
Total Plant Investment: $3,639,497.
Construction Budgets: 1979, $281,950; 1980, $511,472; 1981, $401,668.

PHOENIX (3882 D CDO ADO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

PINE BUSH (233 D 284 ES CDO). Highland Telephone Co., (See Monroe).

PINE ISLAND (1056 D CDO). Warwick Valley Telephone Co., (See Warwick).

PINE PLAINS (2033 D CDO). Taconic Telephone Corp., (See Chatham).

POLAND (1332 D CDO). Newport Telephone Co., Inc., (See Newport).

8 **PORT BYRON** (2250 D ADO). Port Byron Telephone Co., 50 Main St. 13140. Tel. (315) 967-5711.
Exchanges: Port Byron; Savannah.
Personnel: C. T. Weston, Pres.; James Conley, Exec. V.P.; Royce C. Weston, Gen. Mgr.; Thomas C. Weston, Treas. & Ch. Engr.; Edward J. Brennan, Comp.; Eleanor W. Weston, Sec.
Telephone Data: Tot. tels. 3298; Bus. tels. 370; Res.

main sta. 2022; Res. ext. 834; Coin 22.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 6; Total tel. on key sys. 41.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 72.
Plant Data: Tel. sta. (or subscriber) carrier 32 ch.
Purchasing Responsibility: Royce C. Weston, Gen. Mgr.
Total Plant Investment: $2,732,836.
REA Borrower.

PORT JERVIS (9554 D 881 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

8 **PRATTSBURG** (1024 D). Empire Telephone Corp., 34 Main St. 14873. Tel. (607) 522-3712.
Exchanges: Burdett; East Pembroke; Lodi; Odessa; Prattsburg; Pulteney.
Personnel: Ann C. Wagner, Ch. of Bd.; Robert H. Wagner, Pres. & Gen. Mgr.; James A. Jenkins, Vice Pres.; Edwin P. Dailor, Sec.-Treas.; Maxwell D. Carlton, Ch. Engr.
Telephone Data: Tot. tels. 6831; Bus. tels. 914; Bus. lines 5060; Res. main sta. 4865; Res. ext. 1835; Coin 47; Mobile 19.
Key Systems: No. telco-owned 15; Total tel. on key sys. 58; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 142.
Plant Data: Aerial cable 223 sh. mi.; Buried cable 208 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 29,065 cond. mi.; Buried wire 168 cond. mi.; Drop wire, pair mi. 80; Pole lines 345 mi.; Tel. toll carrier, 144 ch.; 572 rt. mi.; Tel. sta. (or subscriber) carrier 252 ch.; 1210 rt. mi.
Purchasing Responsibility: Raymond Snyder, Purchasing Agent.
Annual Operating Revenues: 1978, $1,737,123; 1979, $1,918,007.
Total Plant Investment: $7,355,133.
REA Borrower.
Construction Budgets: 1979, $948,000; 1980, $530,000; 1981, $1,599,000.

PULASKI (4421 D 423 ES ADO TC). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

PULTENEY (1022 D). Empire Telephone Corp., (See Prattsburg).

QUAKER LAKE (823 D CDO). Southern Counties Tel. Co., (See Sherburne).

RANDOLPH (2244 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

RAQUETTE LAKE (281 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

RAVENNA (5096 D CDO). State Tel. Co., (See Coxsackie).

RED HOOK (4721 D 296 ES CDO). Red Hook Tel. Co., (See Sherburne).

REMSEN (1391 D 93 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

RHINEBECK (5814 D 541 ES ADO TC). Red Hook Tel. Co., (See Sherburne).

RIPLEY (1242 D 173 ES CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

1 **ROCHESTER** (358,979 D ADO TC). Rochester Telephone Corp., 100 Midtown Plaza, 14646. Tel. (716) 325-9851. Affiliation: Sylvan Lake Tel. Co. & Highland Telephone Co. & Rotelcom Inc.
Exchanges: Atlanta; Avon; Bergen; Brockport; Caledonia; Canandaigua; Castile; Churchville; Cohocton; Dansville; East Rochester-Pittsford; Fairport; Geneseo; Hamlin; Hemlock; Henrietta; Honeoye Falls; Leicester; LeRoy; Lima; Livonia; Mt. Morris; Naples; Nunda; Pavilion; Perry; Rochester; Rush; Scottsville; Springwater; Victor; Warsaw; Wayland; Webster; West Webster; Wyoming.
Personnel: James C. Henderson, Pres.; Donald W. Pearson, V.P.-Finance & Sec.-Treas.; John R. Patterson, V.P.-Mktg. & Network; Alan Hasselwander, V.P.-Network Services Planning; Thomas P. Riley, V.P.-Personnel & Service; John H. Cline, V.P.-State Oper.; James T. Tuohey, Controller; Arthur W. Maurer, Dir. of Network Services; David C. Mitchell, Dir. of Customer Services.
Telephone Data: Tot. tels. 573,824; Bus. tels. 164,083; Bus. lines 82,385; Res. main sta. 264,965; Res. ext. 142,096; Coin 5910; Mobile 38.
Data Sets: Co.-owned 2639.
Key Systems: No. telco-owned 7829; Total tel. on key sys. 71,868.
PBX's, PABX's: No. telco-owned, below 100 lines 512; No. telco-owned, betw. 100 & 499 lines 66; No. telco-owned, 500 lines and above 4.
Plant Data: Aerial cable 4388.3 sh. mi.; Underground cable (duct) 1170.9 sh. mi.; Buried cable 1869.9 sh. mi.; Open wire, conductor (pairs) 283.6 mi.; Aerial in cable 1,199,706.7 cond. mi.; Underground wire (duct) 2,288,934.3 cond. mi.; Buried wire 443,645.8 cond. mi.; Pole lines 4613.5 mi.; Underground conduit tr. mi. 614.2; Duct mi. 2420.8; Tel. toll carrier, 3175 ch.; Tel. exch. carrier, 3673 ch.; Tel. sta. (or subscriber) carrier 7059 ch.; Microwave "hops" 3; Microwave 13,680 ch. mi.
Purchasing Responsibility: R. M. Curran, Corporate Mgr.-Engr./Construction & Materiel.
Annual Operating Revenues: 1978, $148,256,087; 1979, $153,439,000.
Total Plant Investment: $428,067,781.
Construction Budgets: 1979, $23,215,000; 1980, $33,593,000; 1981, $41,110,000.

ROSCOE (1563 D CDO). Delaware Telephone Co., Inc., (See Walton).

10 **ROTTERDAM JUNCTION** (1330 D CDO). Pattersonville Tel. Co., 277 Main St. 12150. Tel. (518) 887-2121.
Exchanges: Rotterdam Junction.
Personnel: Robert A. Dowling, Pres. & Gen. Mgr.; Eva Lucarelli, Treas.; Edgar W. Snell, Sec.; Louis Blumenstalk, Plt. Supt.
Telephone Data: Tot. tels. 1330; Bus. tels. 128; Bus. lines 59; Res. main sta. 871; Res. ext. 324; Coin 22; Mobile 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 23.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 60.
Plant Data: Aerial cable 65 sh. mi.; Underground cable (duct) .61 sh. mi.; Buried cable .5 sh. mi.; Open wire, conductor (pairs) 8 mi.; Pole lines 79 mi.; Tel. toll carrier, 48 ch.; 24 rt. mi.; Tel. sta. (or subscriber) carrier 37 ch.; 30 rt. mi.
Annual Operating Revenues: 1978, $474,895; 1979, $525,000.
Total Plant Investment: $1,533,989.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $200,000; 1981, $150,000.

ROUSES POINT (2116 D CDO). Champlain Tel. Co., (See Champlain).

RUSH (1385 D ADO). Rochester Telephone Corp., (See Rochester).

RUSHVILLE (2089 D CDO). Seneca Gorham Telephone Coop., (See Holcomb).

ST. JOHNSVILLE (2301 D 155 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

SANBORN (4935 D 135 ES ADO). Iroquois Tel. Co., (See Sherburne).

SANDY CREEK (2204 D 176 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

SAVANNAH (1048 D CDO). Port Byron Telephone Co., (See Port Byron).

SCHOHARIE (CDO). The Middleburgh Telephone Co., (See Middleburgh).

SCOTCHTOWN (5054 D 689 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

SCOTTSVILLE (6434 D ADO). Rochester Telephone Corp., (See Rochester).

3 **SHERBURNE** (2231 D 3 ES CDO). Chenango & Unadilla Tel. Corp., 14 Classic St. 13460. Tel. (607) 335-4900. Affiliation: Continental Telephone Corp.
Exchanges: Chenango Bridge; Greene; Whitney Point; Bainbridge; Franklin; Gilbertsville; Masonville; Mt. Upton; Sidney; Unadilla; Brookfield; Cincinnatus; Clayville; DeRuyter; Earlville; Georgetown; Guildford; Leonardsville; Madison; McDonough; Morris; Morrisville; New Berlin; New Woodstock; No. Brookfield; Norwich; Oxford; Sherburne; Smyrna; So. New Berlin; So. Otselic; Waterville; Berkshire; Candor; Newark Valley.
Personnel: Lester Beydler, Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Robert Van Dyke, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 64,837; Bus. tels. 12,555; Bus. lines 5901; Res. main sta. 37,433; Res. ext. 14,849; Coin 500; Mobile 56.
Data Sets: Co.-owned 25; Sub-owned 3.
Key Systems: No. telco-owned 178; Total tel. on key sys. 931; No. lines to sub-owned key sys. 59.
PBX's, PABX's: No. telco-owned, below 100 lines 30; Total tel. on lines 967; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 921; No. telco-owned, 500 lines and above 3; Total tel. on lines 2207; No. sub-owned PABX's 6; No. trunks serv. sub-owned PABX's 93.
Plant Data: Aerial cable 1735.86 sh. mi.; Underground cable (duct) 17.36 sh. mi.; Buried cable 715.62 sh. mi.; Open wire, conductor (pairs) 18,432.36 mi.; Aerial in cable 250,367.94 cond. mi.; Underground wire (duct) 22,292.7 cond. mi.; Buried wire 46,487.4 cond. mi.; Drop wire, pair mi. 1570.16; Pole lines 2415.42 mi.; Underground conduit tr. mi. 39.86; Duct mi. 35.18; Tel. toll carrier, 2622 ch.; 461.56 rt. mi.; Tel. exch. carrier, 415 ch.; 181.04 rt. mi.; Tel. sta. (or subscriber) carrier 1808 ch.; 1820 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr.
Annual Operating Revenues: 1978, $19,728,906; 1979, $21,096,989.
Total Plant Investment: $70,120,741.
Construction Budgets: 1979, $6,416,720; 1980, $5,703,000.

4 **SHERBURNE** Iroquois Tel. Co., 14 Classic St. 13460. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Greenwood; Almond; Andover; Alfred; Jasper; Fillmore; West Valley; Dalton; Hannibal; Cato; Lysander; Fairhaven; Williamstown; Sanborn; Etna; Slaterville Springs; Virgil; Dryden; Truxton; Hammondsport; Branchport; Alfred Centrex.
Personnel: Lester Beydler, Pres.; S. C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Robert Van Dyke, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 31,167; Bus. tels. 6286; Bus. lines 2568; Res. main sta. 18,356; Res. ext. 6524; Coin 245.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 197; Total tel. on key sys. 680; No. lines to sub-owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 425; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 1309; No. telco-owned, 500 lines and above 3; Total tel. on lines 2058; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 51; No. of phones on sub-owned PABX's 457.
Plant Data: Aerial cable 950.51 sh. mi.; Underground cable (duct) 7.21 sh. mi.; Buried cable 644.01 sh. mi.; Open wire, conductor (pairs) 1527.15 mi.; Aerial in cable 110,415.27 cond. mi.; Underground wire (duct) 6066.9 cond. mi.; Buried wire 29,711.17 cond. mi.; Drop wire, pair mi. 745.64; Pole lines 911.04 mi.; Underground conduit tr. mi. .98; Duct mi. 3.09; Tel. toll carrier, 732 ch.; 69.9 rt. mi.; Tel. exch. carrier, 179 ch.; 32.6 rt. mi.; Tel. sta. (or subscriber) carrier 789 ch.; 1290 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1978, $8,171,963; 1979, $8,744,247.
Total Plant Investment: $29,119,110.
Construction Budgets: 1979, $2,886,908; 1980, $3,263,000.

6 **SHERBURNE** Red Hook Tel. Co., 14 Classic St. 13460. Tel. (914) 876-6464. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Elizaville; Red Hook; Rhinebeck; Staatsburg; Tivoli.
Personnel: Lester Beydler, Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Robert Van Dyke, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 13,533; Bus. tels. 3124; Bus. lines 1233; Res. main sta. 7043; Res. ext. 3366; Coin 150.
Data Sets: Co.-owned 3; Sub-owned 9.
Key Systems: No. telco-owned 101; Total tel. on key sys. 566; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 419; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 683; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 25.
Plant Data: Aerial cable 367.25 sh. mi.; Underground cable (duct) 3.86 sh. mi.; Buried cable 25.06 sh. mi.; Open wire, conductor (pairs) 13.01 mi.; Aerial in cable 49,319.76 cond. mi.; Underground wire (duct) 265.64 cond. mi.; Buried wire 2854.31 cond. mi.; Drop wire, pair mi. 293.03; Pole lines 364.16 mi.; Underground conduit tr. mi. 1.02; Duct mi. 1.02; Tel. toll carrier, 380 ch.; 40.9 rt. mi.; Tel. exch. carrier, 530 ch.; 41.3 rt. mi.; Tel. sta. (or subscriber) carrier 513 ch.; 280 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1978, $3,586,570; 1979, $3,777,982.
Total Plant Investment: $11,380,664.
Construction Budgets: 1979, $1,089,447; 1980, $1,323,000.

8 **SHERBURNE** Southern Counties Tel. Co., 14 Classic St. 13460. Tel. (607) 243-7806. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Apalachin; Chemung; Hawleyton; Little Meadows; Lockwood; Quaker Lake.
Personnel: Lester Beydler, Jr., Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; Willaim E. Noyes, Sec.; Robert Van Dyke, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 6610; Bus. tels. 493; Bus. lines 256; Res. main sta. 3875; Res. ext. 2242; Coin 34.
Key Systems: No. telco-owned 14; Total tel. on key sys. 48; No. lines to sub-owned key sys. 1.
Plant Data: Aerial cable 372.39 sh. mi.; Underground cable (duct) 20 sh. mi.; Buried cable 25.07 sh. mi.; Open wire, conductor (pairs) 2161.13 mi.; Aerial in cable 47,609.29 cond. mi.; Underground wire (duct) 391.20 cond. mi.; Buried wire 3522.66 cond. mi.; Pole lines 410.47 mi.; Underground conduit tr. mi. .21; Duct mi. .71; Tel. toll carrier, 157 ch.; 13.5 rt. mi.; Tel. exch. carrier, 200 ch.; 65.4 rt. mi.; Tel. sta. (or subscriber) carrier 157 ch.; 121.2 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1978, $1,365,07; 1979, $1,477,705.
Total Plant Investment: $4,462,925.
REA Borrower.
Construction Budgets: 1979, $1,225,337; 1980, $804,000.

6 **SHERBURNE** Western Counties Tel. Co., 14 Classic St. 13460. Tel. (607) 243-7806. (Does not serve this city.) Affiliation: Continental Telephone Corp.

Exchanges: Corfu; Darien; Dundee; Marathon; Narrowsburg; Spencer; Wayne.
Personnel: Lester Beydler, Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Robert Van Dyke, Network Design Mgr.; Harold Switzer, Customer Services Mgr.
Telephone Data: Tot. tels. 12,291; Bus. tels. 1798; Bus. lines 889; Res. main sta. 7433; Res. ext. 3060; Coin 90.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 37; Total tel. on key sys. 277; No. lines to sub-owned key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 203.
Plant Data: Aerial cable 400.01 sh. mi.; Underground cable (duct) .43 sh. mi.; Buried cable 230.33 sh. mi.; Open wire, conductor (pairs) 2962.49 mi.; Aerial in cable 48,209.7 cond. mi.; Underground wire (duct) 38.62 cond. mi.; Buried wire 14,793.96 cond. mi.; Drop wire, pair mi. 447.16; Pole lines 394.24 mi.; Underground conduit tr. mi. .7; Duct mi. .7; Tel. toll carrier, 228 ch.; 60 rt. mi.; Tel. exch. carrier, 94 ch.; 14.9 rt. mi.; Tel. sta. (or subscriber) carrier 230 ch.; 185.4 rt. mi.
Purchasing Responsibility: Paul M. Troiani, Region Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1978, $3,062,725; 1979, $3,489,385.
Total Plant Investment: $11,137,565.
REA Borrower.
Construction Budgets: 1979, $1,024,452; 1980, $1,160,000.

SHERMAN (900 D 157 ES CDO). Chautauqua & Erie Telephone Corp., (See Westfield).

SHORTSVILLE (2984 ES ADO). Midstate Telephone Corp.-Red Jacket Dist., (See Fulton).

SIDNEY (5260 D ADO). Chenango & Unadilla Tel. Corp., (See Sherburne).

SINCLAIRVILLE (1250 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

SLATE HILL (1817 D 172 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

SLATERVILLE SPRINGS (1748 D CDO). Iroquois Tel. Co., (See Sherburne).

SMYRNA (368 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

SO. NEW BERLIN (570 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

SO. OTSELIC (431 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

SPENCER (2022 D CDO). Western Counties Tel. Co., (See Sherburne).

5 **SPENCERPORT** (6302 D 1639 ES ADO). Ogden Telephone, 21 West Ave. 14559. Tel. (716) 352-3451.
Exchanges: Hilton; North Chili; Spencerport.
Personnel: Maxine B. Davison, Pres.; Frank Smith, Exec. V.P. & Auditor; Lawrence H. Wyland, V.P.-Oper. & Plt. Supt.; Lola Heinrich, Sec.-Treas.; Bruce Hutton, Ch. Engr.
Telephone Data: Tot. tels. 20,117; Bus. tels. 2645; Bus. lines 1214; Res. main sta. 11,634; Res. ext. 5710; Coin 128.
Data Sets: Co.-owned 38; Sub-owned 2.
Key Systems: No. telco-owned 102; Total tel. on key sys. 471; No. lines to sub-owned key sys. 20.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 412; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 416.
Plant Data: Aerial cable 287 sh. mi.; Underground cable (duct) 9 sh. mi.; Buried cable 82 sh. mi.; Aerial in cable 39,732 cond. mi.; Underground wire (duct) 6625 cond. mi.; Buried wire 20,129 cond. mi.; Pole lines 269 mi.; Underground conduit tr. mi. 13.22; Duct mi. 63.66; Tel. toll carrier, 84 ch.; 275 rt. mi.; Tel. exch. carrier, 672 ch.; 3988 rt. mi.; Tel. sta. (or subscriber) carrier 347 ch.
Purchasing Responsibility: Andrew Davison, Supplies Mgr.; Bruce Hutton, Ch. Engr.; Lawrence Wyland, Plt. Supt.
Annual Operating Revenues: 1978, $3,178,000; 1979, $3,395,000.
Total Plant Investment: $14,945,000.
REA Borrower.
Construction Budgets: 1979, $1,736,200; 1980, $904,200; 1981, $694,500.

SPRINGWATER (780 D CDO). Rochester Telephone Corp., (See Rochester).

STAATSBURG (1371 D 93 ES CDO). Red Hook Tel. Co., (See Sherburne).

STANLEY (2525 D CDO). Seneca Gorham Telephone Coop., (See Holcomb).

STEAMBURG (458 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

STEDMAN (900 D CDO). Midstate Telephone Corp.-Jamestown Dist., (See Jamestown).

STEPHENTOWN (826 D). Taconic Telephone Corp., (See Chatham).

STUYVESANT FALLS (363 D CDO). Berkshire Telephone Corp., (See Kinderhook-Valatie).

SUMMIT (367 D CDO). The Middleburgh Telephone Co., (See Middleburgh).

TIVOLI (679 D CDO). Red Hook Tel. Co., (See Sherburne).

TRIBES HILL (936 D 81 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

TROUPSBURG (430 D CDO). Addison Home Telephone Co., (See Addison).

TRUMANSBURG (3866 D CDO). Trumansburg Home Telephone Co., (See Phelps).

TRUXTON (692 D CDO). Iroquois Tel. Co., (See Sherburne).

UNADILLA (1902 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

UNIONVILLE (1188 D 48 ES CDO). Continental Telephone Co. of N.J., (See Sussex, N.J.)

9 **VERNON** (2199 D ADO). Vernon Telephone Co., Inc., 1 Curtiss Rd. 13476. Tel. (315) 829-2211.
Exchanges: Knoxboro; Vernon.
Personnel: Diana P. Laube, Pres. & Treas.; Norman E. Laube, Exec. V.P.; Wilbur A. Laube, Plt. Supt.
Telephone Data: Tot. tels. 2537; Bus. tels. 476; Res. main sta. 1445; Res. ext. 616; Coin 30; Mobile 11.
Key Systems: No. telco-owned 16.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 114; No. of phones on sub-owned PABX's 70.
Plant Data: Pole lines 86 mi.
Purchasing Responsibility: Norman E. Laube, Exec. V.P.; Wilbur A. Laube, Plt. Supt.
Annual Operating Revenues: 1978, $725,000; 1979, $1,110,000.
Total Plant Investment: $2,555,000.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $200,000; 1981, $150,000.

VICTOR (5536 D ADO). Rochester Telephone Corp., (See Rochester).

VIRGIL (583 D CDO). Iroquois Tel. Co., (See Sherburne).

WALDEN (977 D 857 ES CDO ADO TC). Highland Telephone Co., (See Monroe).

WALLKILL (459 D 361 ES CDO). Highland Telephone Co., (See Monroe).

8 **WALTON** (4646 D CDO TC). Delaware Telephone Co., Inc., 157 Delaware St. 13856. Tel. (607) 865-4151.
Exchanges: Downsville; Roscoe; Walton.
Personnel: Frances H. Stevens, Pres.; Dr. Lloyd F. Haverly, V.P.; William Tumbridge, Treas.; Frank Micale, Sec.
Telephone Data: Tot. tels. 7393; Bus. tels. 1963; Res. main sta. 4026; Res. ext. 1324; Coin 68; Mobile 12.
Data Sets: Co.-owned 2; Sub-owned 6.
Key Systems: No. telco-owned 17; Total tel. on key sys. 140.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 325.
Plant Data: Aerial cable 305.49 sh. mi.; Underground cable (duct) 2.6 sh. mi.; Buried cable 122.57 sh. mi.; Open wire, conductor (pairs) 575.92 mi.; Aerial in cable 16,908.21 cond. mi.; Underground wire (duct) 953.48 cond. mi.; Buried wire 3855.8 cond. mi.; Pole lines 435.99 mi.; Duct mi. 1.51; Tel. toll carrier, 144 ch.; 39 rt. mi.; Tel. exch. carrier, 72 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 240 ch.; 34 rt. mi.
Purchasing Responsibility: Frances Stevens, Pres.
Annual Operating Revenues: 1978, $1,493,083.
Total Plant Investment: $5,769,835.
Construction Budgets: 1979, $500,000.

WARSAW (4021 D CDO). Rochester Telephone Corp., (See Rochester).

6 **WARWICK** (5406 D 2069 ES TC). Warwick Valley Telephone Co., 47-49 Main St. 10990. Tel. (914) 986-1101.
Exchanges: Florida; Pine Island; Warwick; Upper Greenwood Lk., N.J.; Vernon, N.J.
Personnel: J. Russell Langwig, Jr., Pres.; John P. Nye, V.P.-Oper.; Philip S. Demarest, V.P.-Rev. Req. & Sec.-Treas.; Harold W. Schofield, Jr., Outside Plt.; Richard D. Whitbeck, Inside Plt.
Telephone Data: Tot. tels. 17,973; Bus. tels. 2770; Bus. lines 1269; Res. main sta. 10,065; Res. ext. 5019; Coin 119.
Data Sets: Co.-owned 2; Sub-owned 25.
Key Systems: No. telco-owned 79; Total tel. on key sys. 639; No. lines to sub-owned key sys. 19.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 191; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 344; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 18.
Plant Data: Aerial cable 426 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 10 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 41,295 cond. mi.; Underground wire (duct) 2154 cond. mi.; Buried wire 563 cond. mi.; Drop wire, pair mi. 100; Pole lines 369 mi.; Underground conduit tr. mi. 1.55; Duct mi. 4.17; Tel. toll carrier, 183 ch.; 10.4 rt. mi.; Tel. exch. carrier, 568 ch.; 29 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 14.4 rt. mi.
Purchasing Responsibility: Richard D. Whitbeck-Central Off.; A. L. Proctor, Jr., Mgr. Spec. Svcs.; Harold W. Schofield, Supr. Outside Plt.; Barbara Barber, Traffic.
Annual Operating Revenues: 1978, $4,160,000; 1979, $4,731,000.
Total Plant Investment: $10,986,643.
Construction Budgets: 1979, $1,007,675; 1980, $970,800; 1981, $1,056,550.

WASHINGTONVILLE (2411 D 1830 ES CDO). Highland Telephone Co., (See Monroe).

WATERVILLE (2091 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

WAYLAND (2384 D CDO). Rochester Telephone Corp., (See Rochester).

WAYNE (1469 D CDO). Western Counties Tel. Co., (See Sherburne).

WEBSTER (18,682 D ADO). Rochester Telephone Corp., (See Rochester).

WELLS (495 D CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

WEST CHAZY (883 D CDO). Chazy and Westport Telephone Corp., (See Westport).

WEST LEBANON (2544 D ADO TC). Taconic Telephone Corp., (See Chatham).

WEST VALLEY (863 D CDO). Iroquois Tel. Co., (See Sherburne).

WEST WEBSTER (11,821 D ADO). Rochester Telephone Corp., (See Rochester).

WEST WINFIELD (1981 D CDO). Midstate Telephone Corp.-Fulton Dist., (See Fulton).

WESTERNVILLE (819 D ADO). Oneida County Rural Telephone Co., (See Holland Patent).

6 **WESTFIELD** (3820 D 556 ES CDO TC). Chautauqua & Erie Telephone Corp., 30 Main St., P. O. Box B. 14787. Tel. (716) 326-2121.
Exchanges: Brocton; Findley Lake; Mayville; Ripley; Sherman; Westfield.
Personnel: Alastair Nixon, Pres. & Gen. Mgr.; Roderick A. Nixon, Exec. V.P., Sec. & Asst. Treas.; Peter G. Nixon, V.P.-Oper.; H. Allen Kolpien, Treas.; Gordon H. Camp, C.O. Engr.
Telephone Data: Tot. tels. 12,613; Bus. tels. 2918; Bus. lines 914; Res. main sta. 6610; Res. ext. 2979; Coin 106.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 131; Total tel. on key sys. 856.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 410; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 764.
Plant Data: Aerial cable 298.32 sh. mi.; Underground cable (duct) 2.43 sh. mi.; Buried cable 29.54 sh. mi.; Open wire, conductor (pairs) 597.41 mi.; Aerial in cable 48,238.74 cond. mi.; Underground wire (duct) 1686.47 cond. mi.; Buried wire 3779.78 cond. mi.; Pole lines 368.57 mi.; Underground conduit tr. mi. .77; Duct mi. 1.33; Tel. exch. carrier, 46 ch.; 302.88 rt. mi.
Purchasing Responsibility: Alastair Nixon, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $2,483,000; 1979, $2,890,000.
Total Plant Investment: $9,952,000.
Construction Budgets: 1979, $830,000; 1980, $1,253,000; 1981, $345,000.

9 **WESTPORT** (1196 D ADO). Chazy and Westport Telephone Corp., 17 N. Main St. 12993. Tel. (518) 962-8211.
Exchanges: Chazy; West Chazy; Westport.
Personnel: Gerald R. Forcier, Pres.; Doris C. Forcier, Sec.; James P. Forcier, Plt. Supt.
Telephone Data: Tot. tels. 3330; Bus. tels. 577; Bus. lines 249; Res. main sta. 1921; Res. ext. 807; Coin 19.
Key Systems: No. telco-owned 41; Total tel. on key sys. 185.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 44.
Plant Data: Aerial cable 132.2 sh. mi.; Underground cable (duct) 3.16 sh. mi.; Buried cable 120.39 sh. mi.; Open wire, conductor (pairs) 264.18 mi.; Underground wire (duct) 198.94 cond. mi.; Buried wire 1771.44 cond. mi.; Pole lines 182.38 mi.; Underground conduit tr. mi. .04; Duct mi. .19; Tel. toll carrier, 46 ch.; Tel. sta. (or subscriber) carrier 17 ch.
Purchasing Responsibility: James P. Forcier, Mgr.
Annual Operating Revenues: 1978, $610,837; 1979, $727,679.
Total Plant Investment: $2,247,906.
REA Borrower.

WHITESVILLE (489 D CDO). Addison Home Telephone Co., (See Addison).

WHITNEY POINT (2057 D CDO). Chenango & Unadilla Tel. Corp., (See Sherburne).

WILLIAMSTOWN (702 D CDO). Iroquois Tel. Co., (See Sherburne).

WILMINGTON (1388 D CDO). AuSable Valley Telephone Co., Inc., (See Keeseville).

WINDSOR (1746 D CDO). Deposit Tel. Co., Inc., (See Deposit).

WINTHROP (1458 D CDO). Nicholville Telephone Co., Inc., (See Nicholville).

WOODHULL (517 D CDO). Addison Home Telephone Co., (See Addison).

WURTSBORO (2401 D 157 ES CDO). Continental Telephone Co. of Upstate N.Y., Inc., (See Johnstown).

WYOMING (558 D CDO). Rochester Telephone Corp., (See Rochester).

Alphabetical list of New York Independent telephone companies, with headquarters.

Addison Home Telephone Co.: Addison
Au Sable Valley Telephone Co., Inc.: Keeseville
Berkshire Telephone Corp.: Kinderhook
Cassadaga Telephone Corp.: Fredonia
Champlain Telephone Co.: Champlain
Chautauqua & Erie Telephone Corp.: Westfield
Chazy & Westport Telephone Corp.: Westport
Chenango & Unadilla Tel. Corp.: Sherburne
Citizens Telephone Co.: Hammond
Continental Tel. of Upstate N.Y.: Johnstown
Clymer Telephone Co., Inc.: Clymer
Crown Point Telephone Corp.: Crown Point
Delaware Telephone Co., Inc.: Walton
Delhi Telephone Co.: Delhi
Deposit Telephone Co., Inc.: Deposit
Dunkirk & Fredonia Telephone Co.: Fredonia
Edwards Telephone Co., Inc.: Edwards
Empire Telephone Corp.: Prattsburg
Fishers Island Telephone Corp.: Fishers Island
Germantown Telephone Co., Inc.: Germantown
Hancock Telephone Co.: Hancock
Highland Telephone Co.: Monroe
Hook Tel. Co.: Sherburne
Iroquois Tel. Corp.: Sherburne
Margaretville Telephone Co., Inc.: Margaretville
Middleburg Telephone Co.: Middleburg
Midstate Telephone Co., Inc.: Fulton
Newport Telephone Co., Inc.: Newport
Nicholville Telephone Co., Inc.: Nicholville
Ogden Telephone Co.: Spencerport
Oneida County Rural Tel. Co.: Holland Patent
Ontario Telephone Co., Inc.: Phelps
Oriskany Falls Telephone Corp.: Oriskany Falls
Pattersonville Tel. Co.: Rotterdam Junction
Port Byron Telephone Co.: Port Byron
Rochester Telephone Corp.: Rochester
Seneca Gorham Telephone Corp.: Holcomb
Southern Counties Telephone Co., Inc.: Sherburne
State Telephone Co.: Coxsackie
Sylvan Lake Tel. Co., Inc.: Hopewell Junction
Taconic Telephone Corp.: Chatham
Township Telephone Co.: Chaumont
Trumansburg-Home Tel. Co.: Phelps
Vernon Telephone Co., Inc.: Vernon
Warwick Valley Telephone Co.: Warwick
Western Counties Telephone Co.: Sherburne

NORTH CAROLINA

(The Bell exchanges in North Carolina will be found on page 447 see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	5,629,000
TOTAL NUMBER OF TELEPHONES	4,109,771
TELEPHONES PER 100 POPULATION	73.01
RESIDENCE TELEPHONES	3,102,437
BUSINESS TELEPHONES	1,007,334
TOTAL INDEPENDENT TELEPHONES	1,921,652
TOTAL BELL SYSTEM TELEPHONES	2,188,119

ABBOTTSBURG (2521 D CDO). Star Telephone Membership Corp., (See Clinton).

9 **ABERDEEN** (3732 D ADO). Sandhill Telephone Co., 211 N. Poplar St. 28315. Tel. (919) 944-2301.
Exchanges: Aberdeen; Wagram.
Personnel: Archie A. Thomas, Pres.; Norman R. Weston, Exec. V.P.; Franklin D. Rowan, Sec.-Treas.; Mark O. Edwards, Ch. Engr.
Telephone Data: Tot. tels. 4901; Bus. tels. 1710; Res. main sta. 2634; Res. ext. 1684; Coin 45.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 240; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 377; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 8.
Purchasing Responsibility: Mark O. Edwards, Plt. Mgr.
Total Plant Investment: $2,980,594.

ADVANCE (6753 D 384 ES CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

AHOSKIE (7375 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

ALBEMARLE (15,761 D ADO). The Concord Telephone Co., (See Concord).

ALTAN (2242 D ADO). General Tel. Co. of the S. E., (See Durham).

ANDREWS (2548 D CDO). Western Carolina Tel. Co., (See Weaverville).

ANGIER (3276 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

ANSONVILLE (871 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

ASHEBORO (21,180 D ADO TC). Central Telephone Co.-North Carolina Div., (See Hickory).

8 **ASHEBORO** Randolph Telephone Membership Corporation, P. O. Box 548, Rt. 4 Cox Rd. 27203. Tel. (919) 879-5684. (Does not serve this city.)
Exchanges: Badin Lake; Bennett; Coleridge; Farmer; High Falls; Jackson Creek; Pisgah.
Personnel: G. R. Chilton, Pres.; Alvin Shaw, Exec. V.P.; Robert G. Holden, Gen. Mgr.; Burton Macon, Sec.-Treas.
Telephone Data: Tot. tels. 5985; Bus. tels. 420; Res. main sta. 4077; Res. ext. 1430; Coin 13.
Key Systems: No. telco-owned 8; Total tel. on key sys. 23; No. lines to sub-owned key sys. 16.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 15.
Plant Data: Aerial cable 146 sh. mi.; Buried cable 965 sh. mi.; Tel. toll carrier, 463 ch.; Tel. sta. (or subscriber) carrier 266 ch.
Purchasing Responsibility: Robert G. Holden, Mgr. & Dale E. Maness.
Annual Operating Revenues: 1978, $723,213; 1979, $789,809.
Total Plant Investment: $6,989,132.
REA Borrower.
Construction Budgets: 1979, $451,818; 1980, $225,865; 1981, $300,000.

ATLANTIC (1166 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

AULANDER (1485 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

AURORA (2560 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

AYDEN (4988 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BADIN (1598 D CDO). The Concord Telephone Co., (See Concord).

BADIN LAKE (393 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

BAILEY (3018 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BAKERSVILLE (2671 D CDO). Westco Telephone Co., (See Weaverville).

BALDWIN (1868 D 151 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

BALSAM GROVE (308 D CDO). Citizens Telephone Co., (See Brevard).

BANNER ELK (2382 D 346 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

11 **BARNARDSVILLE** (795 D CDO). Barnardsville Tel. Co., P. O. Box 6. 28709. Tel. (704) 626-1000. Affiliation: Telephone & Data Systems.
Exchanges: Barnardsville.
Personnel: Joseph Hicks, Pres.; William E. Jones, Exec. V.P.; Frederic Seeley, III, Treas.; A. R. Hocker, Comp.; Betty Snead, Sec.; Robert Laurion, Ch. Engr.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 795; Bus. tels. 22; Res. main sta. 588; Res. ext. 183; Coin 2.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 33 sh. mi.; Open wire, conductor (pairs) 22 mi.; Pole lines 10 mi.; Tel. toll carrier, 17 ch.; Tel. exch. carrier, 20 ch.
Purchasing Responsibility: Edwin C. Leland, Jr., Gen. Mgr.
Total Plant Investment: $216,967.
Construction Budgets: 1979, $36,330; 1980, $50,200; 1981, $64,500.

BATH (878 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BAYBORO (3286 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BEAUFORT (6135 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BEECH MOUNTAIN (1210 D 143 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

BELHAVEN (2866 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

9 **BELHAVEN** Tri-County Telephone Membership Corp., Route 2. 27810. Tel. (919) 964-4211. (Does not serve this city.)
Exchanges: Pike Road; Pinetown; Sidney.
Personnel: R. S. Respess, Jr., Ch. of Bd. & Pres.; Delbert M. Sawyer, Exec. V.P.; Cecil Smith, V.P.-Oper. & Gen. Mgr.; Owen H. Allen, Sec.-Treas.; Julian Goff, Comp.; Booth & Assoc., Inc., Ch. Engr.; James H. Robinson, Plt. Supt.
Telephone Data: Tot. tels. 2772; Bus. tels. 253; Bus. lines 134; Res. main sta. 1738; Res. ext. 771; Coin 8.
Key Systems: No. telco-owned 6; Total tel. on key sys. 35; No. lines to sub-owned key sys. 19.
Plant Data: Aerial cable .7 sh. mi.; Buried cable 547 sh. mi.; Aerial in cable 17.5 cond. mi.; Buried wire 4 cond. mi.; Drop wire, pair mi. 83.8; Pole lines .6 mi.; Tel. toll carrier, 95 ch.; 23 rt. mi.; Tel. sta. (or subscriber) carrier 88 ch.; 47 rt. mi.
Purchasing Responsibility: Cecil Smith, Mgr.
Total Plant Investment: $2,892,392.
REA Borrower.
Construction Budgets: 1978, $180,000; 1980, $220,000; 1981, $250,000.

BENNETT (556 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

BENSON (6263 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BETHEL (1690 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BETHLEHEM (2687 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

BEULAH (1052 D 274 ES CDO). Surry Telephone Membership Corp., (See Dobson).

BEULAVILLE (3016 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

BISCOE (2362 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

BLADENBORO (1789 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BOLIVIA (3056 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

BONLEE (1251 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BOOMER (1400 D CDO). Wilkes Telephone Membership Corp., (See Wilkesboro).

BOONVILLE (1398 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

6 **BREVARD** (7718 D ADO). Citizens Telephone Co., 225 E. Main St. 28712. Tel. (704) 883-9011.
Exchanges: Balsam Grove; Brevard; Cedar Mtn.; Lake Toxaway; Pisgah Forest; Rosman.
Personnel: J. E. Pickelsimer, Ch. of Bd. & Pres.; C. W. Pickelsimer, Jr., V.P.-Gen. Mgr.; T. L. Bingham, Sec.-Treas.; D. O. Albertson, Comp.; D. C. Dills, Ch. Engr.; C. S. Merrill, Asst. Plt. Supt.
Telephone Data: Tot. tels. 15,353; Bus. tels. 3815; Bus. lines 1010; Res. main sta. 8065; Res. ext. 3350; Coin 94.
Key Systems: No. telco-owned 105; Total tel. on key sys. 662; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 385; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 204; No. telco-owned, 500 lines and above 2; Total tel. on lines 1358.
Plant Data: Aerial cable 739 sh. mi.; Underground

cable (duct) 32 sh. mi.; Buried cable 409 sh. mi.; Aerial in cable 53,908 cond. mi.; Underground wire (duct) 13,800 cond. mi.; Buried wire 46,334 cond. mi.; Pole lines 1024 mi.; Underground conduit tr. mi. 5.57; Duct mi. 23.30; Tel. toll carrier, 145 ch.; 1785.41 rt. mi.; Tel. exch. carrier, 24 ch.; 216 rt. mi.; Tel. sta. (or subscriber) carrier 44 ch.
Purchasing Responsibility: W. O. Parker, Whse. Mgr.; D. O. Albertson, Controller; T. L. Bingham, Sec.-Treas.
Annual Operating Revenues: 1978, $3,197,790; 1979, $3,522,477.
Total Plant Investment: $15,392,541.
REA Borrower.
Construction Budgets: 1979, $1,200,000; 1980, $2,543,000; 1981, $400,000.

BROADWAY (2458 D CDO). Heins Tel. Co., Inc., (See Sanford).

BROOKS (2930 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

BRYSON (3684 D CDO). Western Carolina Tel. Co., (See Weaverville).

BURNSVILLE (4240 D CDO). Westco Telephone Co., (See Weaverville).

BUXTON (1712 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

BUXTON (1578 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

CALABASH-SEASIDE (2264 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

CANDOR (1889 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

CARTHAGE (3097 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

CASHIERS (2445 D 4 ES CDO). Western Carolina Tel. Co., (See Weaverville).

CATAWBA (2132 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

CEDAR MTN. (2041 D CDO). Citizens Telephone Co., (See Brevard).

CENTERVILLE (1845 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

CHADBORUN (3736 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

CHAMPION (2963 D CDO). Wilkes Telephone Membership Corp., (See Wilkesboro).

CHEROKEE (3145 D CDO). Western Carolina Tel. Co., (See Weaverville).

CHINA GROVE (8778 D ADO). The Concord Telephone Co., (See Concord).

CHURCHLAND (731 D CDO). Piedmont Telephone Membership Corporation, (See Lexington).

CLARKTON (1040 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

CLAYTON (5841 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

CLINGMAN (1451 D CDO). Wilkes Telephone Membership Corp., (See Wilkesboro).

CLINTON (11,768 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

6 **CLINTON** Star Telephone Membership Corp., P. O. Box 348. 28328. Tel. (919) 564-4194. (Does not serve this city.)
Exchanges: Abbottsburg; Coharie; Cypress Creek; Harrells; Herring; Kelly; Lisbon; Six Runs; South River; White Oak.
Personnel: T. C. Britt, Pres.; J. Elliott Henry, Exec. V.P.; A. G. Kohler, Gen. Mgr.; Maxton Bass, Sec.-Treas.; Robert W. Riddle, Comm. Mgr.; O. H. Duncan, Ch. Engr.; Marion H. Darden, Plt. Supt.
Telephone Data: Tot. tels. 17,353; Bus. tels. 1476; Bus. lines 715; Res. main sta. 9259; Res. ext. 6618; Coin 1.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 20; Total tel. on key sys. 122.
Plant Data: Aerial cable 82 sh. mi.; Buried cable 2481 sh. mi.; Open wire, conductor (pairs) 3.5 mi.; Aerial in cable 82 cond. mi.; Buried wire 341 cond. mi.; Drop wire, pair mi. 224; Pole lines 40 mi.; Tel. toll carrier, 460 ch.; 72 rt. mi.; Tel. sta. (or subscriber) carrier 602 ch.; 213 rt. mi.
Purchasing Responsibility: Marion H. Darden, Plt. Mgr.; Robert W. Riddle, Commercial Mgr.
Annual Operating Revenues: 1978, $2,116,713; 1979, $2,396,286.
Total Plant Investment: $17,336,440.
REA Borrower.
Construction Budgets: 1979, $807,000; 1980, $750,000; 1981, $1,500,000.

COHARIE (2787 D CDO). Star Telephone Membership Corp., (See Clinton).

COINJOCK (1472 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

COINJOCK (1351 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

COLERAIN (2022 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

COLERIDGE (1957 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

COLUMBIA (1719 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

COLUMBUS (2419 D CDO). Mid-Carolina Telephone Co. — Dist. 1, (See Rockwell).

2 **CONCORD** (10,173 D 21,126 ES ADO TC). The Concord Telephone Co., P. O. Box 227. 28025. Tel. (704) 786-8111.
Exchanges: Albemarle; Badin; China Grove; Concord; Harrisburg; Kannapolis; Mt. Pleasant; New London; Oakboro.
Personnel: L. D. Coltrane, Jr., Pres. & Sec.; P. W. Widenhouse, Exec. V.P. & Treas.; George G. Linker, V.P.-Purch.; G. H. Richmond, Jr., Exec. V.P. & Gen. Plt. Mgr.; Howard H. Whittle, Jr., V.P.-Data Processing; Conrad Cagle, Ch. Engr.; James Fink, Plt. Supt.
Telephone Data: Tot. tels. 89,298; Bus. tels. 16,781; Bus. lines 7329; Res. main sta. 49,626; Res. ext. 22,891; Coin 344; Mobile 55.
Data Sets: Co.-owned 23; Sub-owned 55.
Key Systems: No. telco-owned 644; Total tel. on key sys. 4722; No. lines to sub-owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 57; Total tel. on lines 2151; No. telco-owned, betw. 100 & 499 lines 16; Total tel. on lines 1850; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 54.
Plant Data: Aerial cable 1206.1 sh. mi.; Underground cable (duct) 38.6 sh. mi.; Buried cable 421.9 sh. mi.; Open wire, conductor (pairs) 13,647.9 mi.; Aerial in cable 446,114.8 cond. mi.; Underground wire (duct) 108,469.3 cond. mi.; Buried wire 114,240.9 cond. mi.; Pole lines 1354 mi.; Duct mi. 129.09; Tel. toll carrier, 680 ch.; 197.11 rt. mi.; Tel. exch. carrier, 518 ch.; 73.01 rt. mi.; Tel. sta. (or subscriber) carrier 398 ch.; 118.8 rt. mi.; Microwave "hops" 2; Microwave 3131.2 ch. mi.
Purchasing Responsibility: G. G. Linker, Purch. Agent.
Annual Operating Revenues: 1978, $14,946,727; 1979, $16,350,000.
Total Plant Investment: $51,324,136.
Construction Budgets: 1979, $5,500,000; 1980, $4,850,000; 1981, $4,500,000.

CONWAY (2004 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

COOLEEMEE (1542 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

COURTNEY (1685 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

CREEDMOOR (7081 D ADO). General Tel. Co. of the S. E., (See Durham).

CRESTON (1120 D 36 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

CRESWELL (1277 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

CULLOWHEE (4645 D CDO). Western Carolina Tel. Co., (See Weaverville).

CYPRESS CREEK (765 D CDO). Star Telephone Membership Corp., (See Clinton).

DANBURY (1730 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

DENTON (2744 D CDO). Mid-Carolina Telephone Co. — Dist. 1, (See Rockwell).

DOBSON (1767 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

6 **DOBSON** Surry Telephone Membership Corp., P. O. Box 385. 27017. Tel. (919) 386-8156. (Does not serve this city.)
Exchanges: Beulah; Level Cross; Red Brush; Shoals; Westfield; Zephyr.
Personnel: E. Bryant Smith, Pres.; Bruce A. Younger, Vice Pres.; Ray J. Webb, Gen. Mgr.; Bobby Park, Treas.; Claude Ramey, Sec.; Michael Stanley, Engr. Mgr.; Roy Walker, Oper. Mgr.
Telephone Data: Tot. tels. 10,788; Bus. tels. 617; Bus. lines 323; Res. main sta. 6556; Res. ext. 3590; Coin 14.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 10; Total tel. on key sys. 56; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 39.
Plant Data: Aerial cable 398 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 977 sh. mi.; Open wire, conductor (pairs) 32 mi.; Drop wire, pair mi. 381; Pole lines 1335 mi.; Duct mi. 3; Tel. toll carrier, 125 ch.; 1335 rt. mi.; Tel. exch. carrier, 569 ch.; 6043 rt. mi.; Tel. sta. (or subscriber) carrier 687 ch.; 745 rt. mi.
Purchasing Responsibility: Doug Arrington, Purch. Agent.
Annual Operating Revenues: 1978, $1,243,606; 1979, $1,357,675.
Total Plant Investment: $10,220,404.
REA Borrower.
Construction Budgets: 1979, $968,182; 1980, $1,522,823; 1981, $1,500,000.

DUNN (18,184 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

1 **DURHAM** (123,842 D ADO TC). General Tel. Co. of the S. E., 3632 Roxboro Rd. 27702. Tel. (919) 471-5000. Affiliation: General Telephone & Electronics Corp.
Exchanges: Altan; Creedmoor; Durham; Goose Creek; Monroe; Abbeville, Ala.; Andalusia, Ala.; Ariton, Ala.; Banks, Ala.; Brantley, Ala.; Brundidge, Ala.; Clio, Ala.; Columbia, Ala.; Daleville, Ala.; Dothan, Ala.; Dozier, Ala.; Echo, Ala.; Elba, Ala.; Enterprise, Ala.; Forest Home, Ala.; Gantt, Ala.; Geneva, Ala.; Georgiana, Ala.; Greenville, Ala.; Hartfort, Ala.; Headland, Ala.; Kinston, Ala.; Louisville, Ala.; Luverne, Ala.; McKenzie, Ala.; Midland City, Ala.; New Brockton, Ala.; Newton, Ala.; New Ville, Ala.; Opp, Ala.; Ozark, Ala.; Red Level, Ala.; Samson, Ala.; Scottsboro, Ala.; Section, Ala.; Skyline, Ala.; Slocomb, Ala.; Wicksburg, Ala.; Abbeville, Ga.; Adel, Ga.; Alapaha, Ga.; Ashburn, Ga.; Barwick, Ga.; Berlin, Ga.; Bluffton, Ga.; Boston, Ga.; Broxton, Ga.; Buena Vista, Ga.; Byromville, Ga.; Canton, Ga.; Carnesville, Ga.; Chatsworth, Ga.; Cohutta, Ga.; Coolidge, Ga.; Cuthbert, Ga.; Dalton, Ga.; Dawson, Ga.; Doerun, Ga.; Douglas, Ga.; Eastanollee, Ga.; Edison, Ga.; Ellaville, Ga.; Enigma, Ga.; Fitzgerald, Ga.; Fort Gaines, Ga.; Funston, Ga.; Hahira, Ga.; Ideal, Ga.; Irwinville, Ga.; Jacksonville, Ga.; Jasper, Ga.; Lakeland, Ga.; Lavonia, Ga.; Lyerly, Ga.; McRae, Ga.; Manchester, Ga.; Marshallville, Ga.; Meigs, Ga.; Menlo, Ga.; Milledgeville, Ga.; Monroe, Ga.; Montezuma, Ga.; Morgan, Ga.; Morven, Ga.; Moultrie, Ga.; Mt. Vernon, Ga.; Nashville, Ga.; Norman Park, Ga.; Ocilla, Ga.; Parrott, Ga.; Pavo, Ga.; Perry, Ga.; Preston, Ga.; Quitman, Ga.; Ray City, Ga.; Sasser, Ga.; Shellman, Ga.; Summerville, Ga.; Toccoa, Ga.; Trion, Ga.; Tunnel Hill, Ga.; Unadilla, Ga.; Warm Springs, Ga.; Winder, Ga.; Woodland, Ga.; Abbeville, S.C.; Andrews, S.C.; Bishipville, S.C.; Calhoun Falls, S.C.; Conway, S.C.; Ehrhardt, S.C.; Fairfax, S.C.; Georgetown, S.C.; Hemingway, S.C.; Hollywood, S.C.; Johnsonville, S.C.; Kingstree, S.C.; Lake City, S.C.; Lamar, S.C.; Laurens, S.C.; McCormick, S.C.; Manning, S.C.; Myrtle Bch., S.C.; North Myrtle Beach, S.C.; Olanta, S.C.; Olar, S.C.; Pamplico, S.C.; Pawleys Island, S.C.; Shawview Hts., S.C.; Summerton, S.C.; Sumter, S.C.; Walterboro, S.C.; Winnsboro, S.C.; Woodruff, S.C.; Yemassee, S.C.; McMinnville, Tenn.; Cookeville, Tenn.; Crossville, Tenn.; Dresden, Tenn.; Latham, Tenn.; Martin, Tenn.; Monterey, Tenn.; Palmerville, Tenn.; Plesant Hill, Tenn.; Sharon, Tenn.; Sidonia, Tenn.; Sparta, Tenn.; Tansi, Tenn.; Big Prater, Va.; Big Rock, Va.; Bluefield, Va.; Dwight, Va.; Gore, Va.; Grundy, Va.; Hurley, Va.; Jewell Ridge, Va.; Maxie, Va.; Oakwood, Va.; Pocahontas, Va.; Richlands, Va.; Rocky Gap, Va.; Tazewell, Va.; Anawalt, W.Va.; Athens, W.Va.; Augusta, W.Va.; Bluefield, W.Va.; Bluewell, W.Va.; Bramwell, W.Va.; Burlington, W.Va.; Capon-Bridge, W.Va.; Charles Town, W.Va.; Coalwood, W.Va.; Davy, W.Va.; Ft. Ashby, W.Va.; Gary, W.Va.; Harpers Ferry, W.Va.; Kimball, W.Va.; Levels, W.Va.; Matoaka, W.Va.; Maybeury, W.Va.; Maysville, W.Va.; Moorefield, W.Va.; Northfork, W.Va.; Oakvale, W.Va.; Paw Paw, W.Va.; Petersburg, W.Va.; Princeton, W.Va.; Romney, W.Va.; Shepherdstown, W.Va.; Wardensville, W.Va.; Welch, W.Va.
Personnel: E. L. Langley, Ch. of Bd. & Pres.; C. E. Brown, V.P.-Network Engr. & Construction; W. A. Bowden, V.P.-Mktg. & Customer Service; J. L. Austin, Treas.; H. D. Todd, Vice Pres. & Controller; W. C. Fleming, Vice Pres., Gen. Counsel & Sec.; D. L. Golombisky, Engr. Dir.; D. R. Bezendsen, Service Dir.
Telephone Data: Tot. tels. 911,507; Bus. tels. 238,840; Bus. lines 109,978; Res. main sta. 440,229; Res. ext. 232,438; Coin 6773; Mobile 220.
Data Sets: Co.-owned 1684.
Key Systems: No. telco-owned 18,286.
PBX's, PABX's: No. telco-owned, below 100 lines 697; No. telco-owned, betw. 100 & 499 lines 290; No. telco-owned, 500 lines and above 33.
Plant Data: Aerial cable 20,562 sh. mi.; Underground cable (duct) 611 sh. mi.; Buried cable 17,096 sh. mi.; Open wire, conductor (pairs) 9247.8 mi.; Aerial in cable 1,663,220.9 cond. mi.; Underground wire (duct) 422,055.85 cond. mi.; Buried wire 669,026.2 cond. mi.; Drop wire, pair mi. 20,046; Mi. coaxial cable, voice & video (non-CATV) 74.5; Pole lines 5677 mi.; Underground conduit tr. mi. 210.6; Duct mi. 1046; Tel. toll carrier, 25,585 ch.; Tel. exch. carrier, 14,525 ch.; Tel. sta. (or subscriber) carrier 18,978 ch.; Microwave "hops" 40; Microwave 262,275.4 ch. mi.
Purchasing Responsibility: Jack Heape, Network Construction & Supply Dir.
Annual Operating Revenues: 1978, $236,248,000; 1979, $271,814,639.
Total Plant Investment: $851,328,303.
Construction Budgets: 1979, $101,172,000; 1980, $124,700,000; 1981, $151,500,000.

EAST BEND (2325 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

EDEN (16,296 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

EDENTON (5874 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

EDENTON (5521 D ADO). Norfolk Carolina Telephone Co., (See Elizabeth City).

ELIZABETH CITY (15,854 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

3 **ELIZABETH CITY** (15,159 D ADO TC). Norfolk Carolina Telephone Co., 103 S. Road St. 27909. Tel. (919) 335-0581. Affiliation: United Telecommunications, Inc.
Exchanges: Buxton; Coinjock; Edenton; Elizabeth City; Gatesville; Hertford; Kill Devil Hills; Mamie; Manteo; Moyock; Piney Woods; Shiloh; South Mills; Sunbury; Waves; Weeksville; Welch; Woodville; Great Bridge, Va.; Hickory, Va.
Personnel: L. S. Blades, III, Ch. of Bd. & Pres.; W. K. White, Treas.; D. G. Steele, Comp.; H. B. Houtz, Engr. Mgr.; B. E. Davidson, Plt. Mgr.
Telephone Data: Tot. tels. 61,819; Bus. tels. 14,370; Bus. lines 7163; Res. main sta. 33,869; Res. ext. 13,059; Coin 531.
Data Sets: Co.-owned 14; Sub-owned 42.
Key Systems: No. telco-owned 880; Total tel. on key sys. 4400.
PBX's, PABX's: No. telco-owned, below 100 lines 36; Total tel. on lines 2389; No. telco-owned, betw. 100 & 499 lines 11; Total tel. on lines 1475; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 28; No. of phones on sub-owned PABX's 426.
Plant Data: Aerial cable 1456 sh. mi.; Underground cable (duct) 25 sh. mi.; Buried cable 1204 sh. mi.; Open wire, conductor (pairs) 4080 mi.; Aerial in cable 357,755 cond. mi.; Underground wire (duct) 27,935 cond. mi.; Buried wire 80,069 cond. mi.; Pole lines 1313 mi.; Underground conduit tr. mi. 6.27; Duct mi. 42; Tel. toll carrier, 1121 ch.; Tel. exch. carrier, 2139 ch.; Tel. sta. (or subscriber) carrier 602 ch.; Microwave "hops" 11; Microwave 31,818 ch. mi.
Purchasing Responsibility: Carolina Tel. & Telegraph Co.-Tarboro, N.C.
Total Plant Investment: $48,521,319.

ELIZABETHTOWN (5232 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ELKIN (8069 D ADO TC). Central Telephone Co.-North Carolina Div., (See Hickory).

10 **ELLERBE** (1756 D ADO). Ellerbe Telephone Co., 105 S. 2nd St. 28338. Tel. (919) 652-2221.
Exchanges: Ellerbe.
Personnel: J. L. Bennett, Ch. of Bd. & Pres.; J. M. Bennett, Exec. V.P., V.P.-Oper. & Gen. Mgr.; Ethel M. Bennett, Sec.-Treas.
Telephone Data: Tot. tels. 1756; Bus. tels. 129; Bus. lines 1500; Res. main sta. 1222; Res. ext. 534; Coin 9.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 22; Total tel. on key sys. 97.
Plant Data: Buried cable 168.2 sh. mi.; Drop wire, pair mi. 87; Tel. toll carrier, 60 ch.; 600 rt. mi.; Tel. exch. carrier, 232 ch.; 100 rt. mi.
Purchasing Responsibility: J. M. Bennett, Gen. Mgr.
Annual Operating Revenues: 1976, $255,111; 1977, $278,550.
Total Plant Investment: $1,251,960.
REA Borrower.
Construction Budgets: 1977, $425,000; 1978, $425,000.

ELM CITY (1944 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

ENFIELD (3757 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ENGELHARD (865 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

10 **FAIR BLUFF** (1093 D CDO). Service Tel. Co., 100 Academy St. 28439. Tel. (919) 649-7300.
Exchanges: Fair Bluff.
Personnel: J. L. Cutrell, Ch. of Bd., Pres. & Gen. Mgr.; J. L. Cutrell, Jr., V.P.-Oper.; Lucille Cutrell, Sec.
Telephone Data: Tot. tels. 1093; Bus. tels. 199; Bus. lines 108; Res. main sta. 656; Res. ext. 237; Coin 1.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 49.
Plant Data: Aerial cable 45 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 55 sh. mi.; Aerial in cable 1750 cond. mi.; Buried wire 41,000 cond. mi.; Drop wire, pair mi. 5; Pole lines 27 mi.; Underground conduit tr. mi. .175; Duct mi. .95; Tel. sta. (or subscriber) carrier 16 ch.; 25 rt. mi.
Purchasing Responsibility: J. L. Cutrell.
Annual Operating Revenues: 1976, $175,000; 1977, $185,000.
Total Plant Investment: $1,200,000.
REA Borrower.
Construction Budgets: 1977, $20,000; 1978, $20,000.

FAISON (1280 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

FARMER (756 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

FARMVILLE (5561 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

FAYETTEVILLE (137,596 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

FONTANA (317 D CDO). Westco Telephone Co., (See Weaverville).

FORBUSH (1867 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

FOUNTAIN (725 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

FOUR OAKS (1879 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

FRANKLIN (9753 D 87 ES ADO). Western Carolina Tel. Co., (See Weaverville).

FRANKLINTON (2450 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

FREMONT (3672 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

FUGUAY-VARINA (7837 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

GARDEN CITY (1429 D CDO). Westco Telephone Co., (See Weaverville).

GARLAND (839 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

GATESVILLE (329 D). Norfolk Carolina Telephone Co., (See Elizabeth City).

GATESVILLE (2335 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

GIBSONVILLE (3771 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

GLADE CREEK (796 D 9 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

GLENWOOD-PROVIDENCE (1703 D CDO). Westco Telephone Co., (See Weaverville).

GOLDSTON (905 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

GOOSE CREEK (1911 D ADO). General Tel. Co. of the S. E., (See Durham).

GRANITE FALLS (5683 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

GRANITE QUARRY (6687 D CDO). Mid-Carolina Telephone Co. — Dist. 1, (See Rockwell).

GREEN CREEK (1059 D CDO). Mid-Carolina Telephone Co. — Dist. 1, (See Rockwell).

GREENVILLE (46,583 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

GRIFTON (2762 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

GUNTERTOWN (497 D CDO). Westco Telephone Co., (See Weaverville).

HALIFAX (1204 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

HAMILTON (1338 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

HARMONY (1899 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

HARRELLS (1789 D CDO). Star Telephone Membership Corp., (See Clinton).

HARRISBURG (2235 D CDO). The Concord Telephone Co., (See Concord).

HAVELOCK (10,400 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

HAYESVILLE (2784 D CDO). Westco Telephone Co., (See Weaverville).

HAYS (1993 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

HEMBY BRIDGE (2743 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

HENDERSON (23,036 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

HERRING (2953 D CDO). Star Telephone Membership Corp., (See Clinton).

HERTFORD (2727 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

HERTFORD (2860 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

1 **HICKORY** (39,866 D ADO TC). Central Telephone Co.-North Carolina Div., 120 4th St. S. W., P. O. Box 2308. 28601. Tel. (704) 328-0101. Operating HQ: 5725 E. River Rd., Chicago, Ill. 60631. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Asheboro; Bethlehem; Biscoe; Boonville; Candor; Catawba; Danbury; Dobson; Eden; Elkin; Granite Falls; Hays; Hickory; Hildebran; Hilleborough; Madison; Mocksville; Mount Airy; Mount Gilead; Mountain View; Mulberry; N. Wilkesboro; Pilot Mountain; Prospect Hill; Quaker Gap; Ramseur; Roaring Gap; Roxboro; Sandy Ridge; Seagrove; Sherrills Ford; State Road; Stoneville; Timberlake; Troy; Valdese; Walkertown; Walnut Cove; West End; West Jefferson; Yadkinville; Yanceyville.
Personnel: R. P. Reuss, Chairman & Ch. Exec. Off.; W. G. Mitchell, Pres.; W. B. Garnett, Exec. V.P.; S. E. Leftwich, Group V.P.-Tel. Oper.; R. W. Nichols, Vice Pres.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, Vice Pres.-Controller.
Telephone Data: Tot. tels. 237,171; Bus. tels. 55,747; Res. main sta. 118,443; Res. ext. 60,923; Coin 1366; Mobile 133.
Data Sets: Co.-owned 159; Sub-owned 242.
Key Systems: No. telco-owned 2118; Total tel. on key sys. 17,542; No. lines to sub-owned key sys. 711.
PBX's, PABX's: No. telco-owned, below 100 lines 93; Total tel. on lines 4529; No. telco-owned, betw. 100 & 499 lines 189; Total tel. on lines 14,381; No. telco-owned, 500 lines and above 1; Total tel. on lines 544; No. sub-owned PABX's 29; No. trunks serv. sub-owned PABX's 216; No. of phones on sub-owned PABX's 2578.
Plant Data: Aerial cable 3011.85 sh. mi.; Underground cable (duct) 201.37 sh. mi.; Buried cable 6601.11 sh. mi.; Open wire, conductor (pairs) 15,666.73 mi.; Aerial in cable 792,569.1 cond. mi.; Underground wire (duct) 284,291.79 cond. mi.; Buried wire 738,214.88 cond. mi.; Pole lines 3623.25 mi.; Underground conduit tr. mi. 66.18; Duct mi. 443.94; Tel. toll carrier, 4396 ch.; 1313.46 rt. mi.; Tel. exch. carrier, 3211 ch.; 535.89 rt. mi.; Tel. sta. (or subscriber) carrier 840 ch.; 197.92 rt. mi.; Microwave "hops" 2; Microwave 5449 ch. mi.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1978, $58,923,000; 1979, $63,654,000.
Total Plant Investment: $197,805,448.
Construction Budgets: 1979, $18,248,600; 1980, $20,334,000; 1981, $20,947,000.

HIGH FALLS (1404 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

1 **HIGH POINT** (80,575 D ADO TC). North State Telephone Co., 111 N. Main St. 27261. Tel. (919) 885-5121.
Exchanges: High Point; Randleman; Thomasville.
Personnel: Robbins Tilden, Ch. of Bd. & Pres.; Royster M. Tucker, Jr., Exec. V.P. & Gen. Mgr.; J. Patrick Harman, V.P.-Oper. & Planning; Hardy D. Dudley, Vice Pres. & Sec.-Treas.; Richard B. Sossaman, Ch. Engr.; W. C. Koontz, Jr., Plt. Supt.
Telephone Data: Tot. tels. 106,952; Bus. tels. 27,667; Res. main sta. 49,312; Res. ext. 29,973; Coin 486; Mobile 63.
Data Sets: Sub-owned 118.
Key Systems: No. telco-owned 1031; Total tel. on key sys. 11,458; No. lines to sub-owned key sys. 204.
PBX's, PABX's: No. telco-owned, below 100 lines 124; Total tel. on lines 5062; No. telco-owned, betw. 100 & 499 lines 24; Total tel. on lines 2859; No. sub-owned PABX's 12; No. trunks serv. sub-owned PABX's 138; No. of phones on sub-owned PABX's 1594.
Plant Data: Aerial cable 1481 sh. mi.; Underground cable (duct) 51 sh. mi.; Buried cable 109 sh. mi.; Open wire, conductor (pairs) 11,802 mi.; Aerial in cable 501,218 cond. mi.; Underground wire (duct) 116,878 cond. mi.; Buried wire 10,250 cond. mi.; Pole lines 941 mi.; Underground conduit tr. mi. 28; Duct mi. 110; Tel. toll carrier, 1576 ch.; 109 rt. mi.; Tel. exch. carrier, 408 ch.; 49 rt. mi.; Tel. sta. (or subscriber) carrier 74 ch.; 112 rt. mi.; Microwave "hops" 1.
Purchasing Responsibility: Richard B. Sossaman, Ch. Engr. & Inside Plt. Mgr.; W. C. Koontz, Jr., Outside Plt. Mgr.
Annual Operating Revenues: 1978, $16,841,999; 1979, $18,814,578.
Total Plant Investment: $57,900,782.
Construction Budgets: 1979, $5,517,654; 1980, $5,753,000; 1981, $5,000,000.

HIGHLANDS (3522 D 11 ES CDO). Western Carolina Tel. Co., (See Weaverville).

HILDEBRAN (3831 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

HILLSBOROUGH (7334 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

HOLDEN BEACH (2685 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

HOLLY RIDGE (957 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

HOT SPRINGS (803 D CDO). Westco Telephone Co., (See Weaverville).

IJAMES (1629 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

INDIAN TRAIL (2859 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

JACKSON (1247 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

JACKSON CREEK (443 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

JACKSONVILLE (39,136 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

KANNAPOLIS (22,021 D ADO). The Concord Telephone Co., (See Concord).

KELLY (990 D CDO). Star Telephone Membership Corp., (See Clinton).

KENANSVILLE (2238 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

KENLY (4377 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

KERNERSVILLE (13,038 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

KILL DEVIL HILLS (5141 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

KILL DEVIL HILLS (5946 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

KING (6343 D ADO). Mid-Carolina Telephone Co. — Dist. 3, (See Winston-Salem).

KINSTON (34,026 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

KNOTTS ISLAND (455 D 54 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville, Va.)

LAGRANGE (3524 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

LAKE TOXAWAY (1101 D CDO). Citizens Telephone Co., (See Brevard).

LAKE WACCAMAW (1948 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

LANSING (1918 D 85 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

LAUREL HILL (1563 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

LEVEL CROSS (2159 D 564 ES CDO). Surry Telephone Membership Corp., (See Dobson).

LEWISTON (1278 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

LEWISVILLE (4306 D CDO). Mid-Carolina Telephone Co. — Dist. 3, (See Winston-Salem).

5 **LEXINGTON** (23,142 D ADO TC). Lexington Telephone Co., 200 N. State St. 27292. Tel. (704) 249-9901.
Exchanges: Lexington; Southmont; Welcome.
Personnel: William C. Harris, Ch. of Bd., Pres. & Gen. Mgr.; Robbins Tilden, Vice Pres.; Charles D. Harris, Vice Pres., Sec.-Treas. & Comp.; Stephen Richardson, Outside Plt. Engr.; Clarence R. Clodfelter, Outside Plt. Supt.
Telephone Data: Tot. tels. 27,576; Bus. tels. 6311; Bus. lines 2411; Res. main sta. 14,947; Res. ext. 6223; Coin 95.
Key Systems: No. telco-owned 182; Total tel. on key sys. 1368; No. lines to sub-owned key sys. 15.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 200; No. telco-owned, betw. 100 & 499 lines 24; Total tel. on lines 1800; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 22.
Plant Data: Aerial cable 538.13 sh. mi.; Underground cable (duct) 7.74 sh. mi.; Buried cable 238.87 sh. mi.; Open wire, conductor (pairs) 2640.21 mi.; Aerial in cable 55,561.73 cond. mi.; Underground wire (duct) 6429.88 cond. mi.; Buried wire 24,773.82 cond. mi.; Drop wire, pair mi. 661; Pole lines 285.78 mi.; Underground conduit tr. mi. 3.4; Duct mi. 15.44; Tel. toll carrier, 621 ch.; 4721 rt. mi.; Tel. exch. carrier, 468 ch.; 3025 rt. mi.; Tel. sta. (or subscriber) carrier 111 ch.; 291 rt. mi.
Annual Operating Revenues: 1979, $5,480,000.
Total Plant Investment: $18,946,000.
Construction Budgets: 1980, $2,006,000.

10 **LEXINGTON** Piedmont Telephone Membership Corporation, Rt. 3, Box 2. 27292. Tel. (704) 787-5433. (Does not serve this city.)
Exchanges: Churchland; Reeds.
Personnel: Grady L. Leonard, Pres. of Bd. & Pres.; Herman C. Orrell, Vice Pres.; Elbert R. Perrell, Gen. Mgr.; Jerry B. Grimes, Sec.-Treas.
Telephone Data: Tot. tels. 2481; Bus. tels. 118; Bus. lines 95; Res. main sta. 1578; Res. ext. 785; Coin 3.
Data Sets: Co.-owned 2475; Sub-owned 6.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6; No. lines to sub-owned key sys. 4.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 148 sh. mi.; Tel. toll carrier, 38 ch.; 1 rt. mi.; Tel. exch. carrier, 30 ch.; 1 rt. mi.; Tel. sta. (or subscriber) carrier 170 ch.
Purchasing Responsibility: Elbert R. Perrell, Mgr.
Annual Operating Revenues: 1978, $265,495; 1979, $285,083.
Total Plant Investment: $1,670,580.
REA Borrower.
Construction Budgets: 1979, $145,000.

9 **LIBERTY** (2643 D 985 ES CDO). Randolph Tel. Co., Inc., 211 W. Swannanoa Ave. 27298. Tel. (919) 622-9011.
Exchanges: Liberty.
Personnel: W. M. Fitzgerald, Pres. & Gen. Mgr.; Alan R. Martin, Treas.; Esther M. Fitzgerald, Sec.; Charles M. Hicks, Plt. Supt.
Telephone Data: Tot. tels. 3628; Bus. tels. 777; Bus. lines 316; Res. main sta. 1999; Res. ext. 831; Coin 16.
Key Systems: No. telco-owned 50; Total tel. on key sys. 260.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 132.
Plant Data: Aerial cable 88 sh. mi.; Buried cable 256 sh. mi.; Open wire, conductor (pairs) 62 mi.; Aerial in cable 12,758 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 12,396 cond. mi.; Pole lines 235 mi.; Tel. toll carrier, 78 ch.; 6 rt. mi.; Tel. exch. carrier, 84 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 20 ch.; 7 rt. mi.
Purchasing Responsibility: Alan R. Martin, Asst. Mgr.
Annual Operating Revenues: 1978, $571,826; 1979, $620,000.
Total Plant Investment: $3,214,278.
REA Borrower.
Construction Budgets: 1979, $196,000; 1980, $40,000; 1981, $40,000.

LILESVILLE (1312 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

LILLINGTON (7198 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

LISBON (1827 D CDO). Star Telephone Membership Corp., (See Clinton).

LITTLETON (3481 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

LOMAX (2390 D CDO). Wilkes Telephone Membership Corp., (See Wilkesboro).

LONGWOOD (1527 D CDO). Atlantic Telephone Membership Corporation, (See Shallotte).

LOUISBURG (6718 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

LUCAMA (1741 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MADISON (9116 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MAMIE (732 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

MAMIE (759 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MANTED (3359 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

MANTEO (3075 D ADO). Norfolk Carolina Telephone Co., (See Elizabeth City).

MARION (9455 D 765 ES ADO). Western Carolina Tel. Co., (See Weaverville).

MARS HILL (3143 D CDO). Westco Telephone Co., (See Weaverville).

MARSHALL (1932 D CDO). Westco Telephone Co., (See Weaverville).

MARSHALLBERG (1053 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MARSHVILLE (3197 D CDO TC). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

4 **MATTHEWS** (9703 D CDO). Mid-Carolina Telephone Co. — Dist. 2, P. O. Box 428. 28105. Tel. (704) 847-9101. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Ansonville; Hemby Bridge; Indian Trail; Laurel Hill; Lilesville; Marshville; Matthews; Morven; New Salem; Norwood; Peachland-Polkton; Pinebluff; Wadesboro; Waxhaw; Wingate.
Personnel: J. Lee Keiger, Jr., Ch. of Bd.; Archie A. Thomas, Pres.; Baxter M. Morgan, Vice Pres. & Dist. Mgr.-Granite Quarry; P. L. Hamrick, Vice Pres. & Dist. Mgr.-Matthews Dist.; Frank E. Via, Vice Pres. & Dist. Mgr.-Old Town Dist.; John C. Neill, Dist. Mgr.-Mooresville; Laddie P. Horne, Dist. Mgr.-Tryon; Franklin D. Rowan, Sec.-Treas.
Telephone Data: Tot. tels. 40,870; Bus. tels. 7733; Bus. lines 2481; Res. main sta. 21,528; Res. ext. 11,609; Coin 148; Mobile 16.
Key Systems: No. telco-owned 272; Total tel. on key sys. 2038.
PBX's, PABX's: No. telco-owned, below 100 lines 40; No. telco-owned, betw. 100 & 499 lines 10.
Plant Data: Aerial cable 1208 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 525 sh. mi.; Open wire, conductor (pairs) 714 mi.; Aerial in cable 76,469 cond. mi.; Underground wire (duct) 1,060 cond. mi.; Buried wire 18,997 cond. mi.; Pole lines 823 mi.; Duct mi. 3.5; Microwave "hops" 2.

MAXTON (2823 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

MAYSVILLE (1339 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

8 **MEBANE** (6080 D CDO). Mebane Home Telephone Co., 114 W. Center St. 27302. Tel. (919) 563-9111.
Exchanges: Mebane.
Personnel: W. R. Hupman, Pres. & Gen. Mgr.; S. M. Hupman, Jr., Sec.-Treas.
Telephone Data: Tot. tels. 6080; Bus. tels. 588; Bus. lines 460; Res. main sta. 3511; Res. ext. 1363; Coin 40.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 58; Total tel. on key sys. 376.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 153; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 285.
Plant Data: Aerial cable 124.75 sh. mi.; Underground cable (duct) 8.75 sh. mi.; Buried cable 256.90 sh. mi.; Open wire, conductor (pairs) 37 mi.; Pole lines 186 mi.; Underground conduit tr. mi. 3.86; Duct mi. 24.52; Tel. toll carrier, 120 ch.; 3.1 rt. mi.; Tel. exch. carrier, 72 ch.; 3.1 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 56 rt. mi.
Purchasing Responsibility: W. R. Hupman, Pres. & Gen. Mgr.
Total Plant Investment: $4,027,100.
REA Borrower.
Construction Budgets: 1979, $400,000.

MICAVILLE (1705 D CDO). Westco Telephone Co., (See Weaverville).

MOCKSVILLE (4334 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MONROE (18,750 D ADO). General Tel. Co. of the S. E., (See Durham).

MOORESVILLE (12,054 D CDO). Mid-Carolina Telephone Co. — Dist. 1, (See Rockwell).

MOREHEAD CITY (15,177 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

MORVEN (975 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

MOSS HILL (1105 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MOUNT AIRY (15,884 D ADO TC). Central Telephone Co.-North Carolina Div., (See Hickory).

MOUNT GILEAD (2553 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MT. PLEASANT (2169 D CDO). The Concord Telephone Co., (See Concord).

MOUNTAIN VIEW (2296 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MOYOCK (2428 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

MOYOCK (2317 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

MULBERRY (1633 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

MURFREESBORO (3854 D CDO ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

MURPHY (5681 D ADO). Westco Telephone Co., (See Weaverville).

NASHVILLE (5306 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

NATHANS CREEK (1906 D 182 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

NEW BERN (27,781 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

NEW HOPE (533 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

NEW LONDON (2861 D CDO). The Concord Telephone Co., (See Concord).

NEW SALEM (702 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

NEWPORT (2769 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

NEWTON GROVE (1968 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

NORLINA (2405 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

N. WILKESBORO (16,496 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

NORWOOD (2863 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

OAKBORO (2576 D CDO). The Concord Telephone Co., (See Concord).

OCRACOKE (422 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

OLD FORT (2186 D CDO). Western Carolina Tel. Co., (See Weaverville).

OLD TOWN (11,469 D ADO). Mid-Carolina Telephone Co. — Dist. 3, (See Winston-Salem).

OLIVIA (3597 D CDO). Heins Tel. Co., Inc., (See Sanford).

ORIENTAL (2038 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

OXFORD (10,787 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

PARKTON (932 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PEACHLAND-POLKTON (1410 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

PIKE ROAD (410 D CDO). Tri-County Telephone Membership Corp., (See Belhaven).

PILOT MOUNTAIN (2536 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

PINEBLUFF (1541 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

PINEHURST (6276 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PINETOPS (2947 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PINETOWN (1191 D CDO). Tri-County Telephone Membership Corp., (See Belhaven).

10 **PINEVILLE** (2028 D). Pineville Telephone Co., 200-208 Dover St. 28134. Tel. (704) 889-2001.
Exchanges: Pineville.
Personnel: Charles R. Yandell, Ch. of Bd.; Jack G. Crump, Treas.; Mary Ann Creech, Sec.; David T. Parks, Plt. Supt.
Telephone Data: Tot. tels. 2028; Bus. tels. 617; Bus. lines 250; Res. main sta. 653; Res. ext. 390; Coin 16.
Data Sets: Co.-owned 8; Sub-owned 4.
Key Systems: No. telco-owned 30.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 293; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 50.
Plant Data: Aerial cable 50 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 15 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 15 cond. mi.; Pole lines 30 mi.; Tel. sta. (or subscriber) carrier 14 ch.; 4 rt. mi.
Purchasing Responsibility: Jack C. Crump.
Annual Operating Revenues: 1978, $518,722.
Total Plant Investment: $1,175,223.
Construction Budgets: 1979, $750,000; 1980, $800,000.

PINEY WOODS (771 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

PINEYWOODS (837 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PINK HILL (2452 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

PISGAH (476 D CDO). Randolph Telephone Membership Corporation, (See Asheboro).

PISGAN FOREST (2918 D CDO). Citizens Telephone Co., (See Brevard).

PITTSBORO (4777 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PLYMOUTH (7378 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

POLLOCKSVILLE (1124 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PRINCETON (1403 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

PROSPECT HILL (529 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

QUAKER GAP (846 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

RAEFORD (6833 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

RAMSEUR (3246 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

RANDLEMAN (5008 D ADO). North State Telephone Co., (See High Point).

RED BRUSH (956 D 250 ES CDO). Surry Telephone Membership Corp., (See Dobson).

RED SPRINGS (4642 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

REEDS (1750 D CDO). Piedmont Telephone Membership Corporation, (See Lexington).

RICH SQUARE (1537 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

RICHLANDS (4263 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROANOKE RAPIDS (16,241 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROARING GAP (751 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

ROBBINS (2104 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROBBINSVILLE (2969 D CDO). Westco Telephone Co., (See Weaverville).

ROBERSONVILLE (2664 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

4 **ROCKWELL** Mid-Carolina Telephone Co. — Dist. 1, Drawer 247. 28138. Tel. (704) 279-5576. (Does not serve this city.) Affiliation: Mid-Continent Telephone Corp.
Exchanges: Columbus; Green Creek; Tryon; Denton; Granite Quarry; Mooresville; Campobello, S.C.; Landrum, S.C.
Personnel: J. Lee Keiger, Jr., Ch. of Bd.; Archie A. Thomas, Pres.; Baxter M. Morgan, Vice Pres. & Dist. Mgr.-Granite Quarry; P. L. Hamrick, Vice Pres. & Dist. Mgr.-Matthews Dist.; Frank E. Via, Vice Pres. & Dist. Mgr.-Old Town Dist.; John C. Neill, Dist. Mgr.-Mooresville; Laddie P. Horne, Dist. Mgr.-Tryon; Franklin D. Rowan, Sec.-Treas.
Telephone Data: Tot. tels. 32,028; Bus. tels. 5484; Bus. lines 2235; Res. main sta. 17,963; Res. ext. 8581; Coin 116.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 153.
PBX's, PABX's: No. telco-owned, below 100 lines 22; Total tel. on lines 1058; No. telco-owned, betw. 100 & 499 lines 3.
Plant Data: Aerial cable 121 sh. mi.; Underground cable (duct) 292 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 557 mi.; Aerial in cable 644 cond. mi.; Underground wire (duct) 9 cond. mi.; Pole lines 1185 mi.
Purchasing Responsibility: P. L. Hamrick, Baxter M. Morgan, John C. Neill, Laddie P. Horne & Frank Via, Dist. Mgrs.
Total Plant Investment: $19,251,439.
REA Borrower.

ROCKY MOUNT (49,791 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

ROSE HILL (3061 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROSEBORO (2605 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

ROSMAN (1267 D CDO). Citizens Telephone Co., (See Brevard).

ROXBORO (14,132 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

ROXOBEL (530 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

RURAL HALL (3823 D ADO). Mid-Carolina Telephone Co. — Dist. 3, (See Winston-Salem).

ST. PAULS (2892 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

10 **SALUDA** (1225 D CDO). Saluda Mtn. Tel. Co., Church St. 28773. Tel. (704) 849-3601.
Exchanges: Saluda.
Personnel: Edwin C. Leland, Pres.; E. Cater Leland, Jr., Ch. Engr.
Telephone Data: Tot. tels. 1225; Bus. tels. 131; Bus. lines 74; Res. main sta. 762; Res. ext. 325; Coin 7.
Key Systems: No. telco-owned 5; Total tel. on key sys. 21.
Plant Data: Tel. toll carrier, 58 ch., 290 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 30 rt. mi.
Total Plant Investment: $442,000.

SANDY RIDGE (1109 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

5 **SANFORD** (22,664 D TC). Heins Tel. Co., Inc., 106 Gordon St., P. O. Box 1209. 27330. Tel. (919) 775-7123.
Exchanges: Broadway; Olivia; Sanford.
Personnel: James E. Heins, Pres. & Gen. Mgr.; Guy Warrick, Dir.-Plt. Oper.; L. Chandler Heins, V.P.-C.O. Supr.; Frank M. Nunnally, Treas.; Walter L. Drury, Comp.; W. W. Lawrence, Sec., V.P.-Corporate Planning; Harry P. Osborn, Central Off. Equip. Engr.; Johnny Hunter, Outside Plt. Engr. & Construction Supr.
Telephone Data: Tot. tels. 28,719; Bus. tels. 2452; Bus. lines 1447; Res. main sta. 13,797; Res. ext. 7502; Coin 175; Mobile 21.
Data Sets: Co.-owned 16.
Key Systems: No. telco-owned 326; Total tel. on key sys. 2308; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 632; No. telco-owned, betw. 100 & 499 lines 15; Total tel. on lines 1311; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 8; No. of phones on sub-owned PABX's 110.
Plant Data: Aerial cable 237 sh. mi.; Underground cable (duct) 25 sh. mi.; Buried cable 1232 sh. mi.; Open wire, conductor (pairs) 11 mi.; Aerial in cable 37,866 cond. mi.; Underground wire (duct) 61,764 cond. mi.; Buried wire 177,595 cond. mi.; Drop wire, pair mi. 1056; Pole lines 245 mi.; Underground conduit tr. mi. 6.76; Duct mi. 50.11; Tel. toll carrier, 360 ch.; 10.8 rt. mi.; Tel. exch. carrier, 312½ ch.; 30.8 rt. mi.; Tel. sta. (or subscriber) carrier 245 ch.; Microwave "hops" 1; Microwave 1090 ch. mi.
Purchasing Responsibility: James E. Heins, Pres. & Gen. Mgr.; B. P. Williamson, Purchasing Mgr.
Annual Operating Revenues: 1978, $5,539,880; 1979, $6,530,148.
Total Plant Investment: $22,310,339.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $1,750,000; 1981, $1,250,000.

SCOTLAND NECK (4120 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SCOTTVILLE (611 D 13 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

SEABOARD (933 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SEAGROVE (862 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

SEVIER (1230 D CDO). Westco Telephone Co., (See Weaverville).

6 **SHALLOTTE** (3355 D CDO). Atlantic Telephone Membership Corporation, P. O. Box 378, Hwy. 130. 28459. Tel. (919) 754-4311.
Exchanges: Bolivia; Calabash-Seaside; Holden Beach; Longwood; Shallotte.
Personnel: H. Foster Mintz, Pres.; Elbert I. Pigott, Vice Pres.; J. C. Stanaland, Sec.-Treas.; W. E. Bellamy, Jr., Gen. Mgr.; J. P. Burkett, P.E., Sr. Staff Engr.; Russell D. Price, Office Mgr.; D. M. Huddle, Co. Supr.; W. P. Woodard, Purch. Agent.
Telephone Data: Tot. tels. 12,887; Bus. tels. 2169; Bus. lines 856; Res. main sta. 7283; Res. ext. 2964; Coin 50.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 69; Total tel. on key sys. 370.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 160; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 200.
Plant Data: Aerial cable 96 sh. mi.; Underground cable (duct) 2.5 sh. mi.; Buried cable 990 sh. mi.; Pole lines 50 mi.; Underground conduit tr. mi. 2.5; Duct mi. 12; Tel. toll carrier, 303 ch.; 56 rt. mi.; Tel. exch. carrier, 228 ch.; 44 rt. mi.; Tel. sta. (or subscriber) carrier 874 ch.
Purchasing Responsibility: William Percy Woodard, Purch. Agent.
REA Borrower.

SHERRILLS FORD (1132 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

SHILOH (915 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

SHILOH (962 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SHOALS (777 D 203 ES CDO). Surry Telephone Membership Corp., (See Dobson).

SIDNEY (1171 D CDO). Tri-County Telephone Membership Corp., (See Belhaven).

SILER CITY (7503 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

SIX RUNS (1278 D CDO). Star Telephone Membership Corp., (See Clinton).

SMITHFIELD (13,514 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SNEADS FERRY (1277 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SNOW HILL (4989 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SOUTH MILLS (1608 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

SOUTH MILLS (1677 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SOUTH RIVER (1293 D CDO). Star Telephone Membership Corp., (See Clinton).

SOUTHERN PINES (10,430 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

SOUTHMONT (1664 D CDO). Lexington Telephone Co., (See Lexington).

SPARTA (3246 D 277 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

SPRING HOPE (2925 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

STANLEYVILLE (1896 D CDO). Mid-Carolina Telephone Co. — Dist. 3, (See Winston-Salem).

STANTONSBURG (1885 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

STATE ROAD (1327 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

STONEVILLE (2007 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

SUGAR GROVE (2793 D 279 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

SUIT (730 D CDO). Westco Telephone Co., (See Weaverville).

SUNBURY (1062 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

SUNBURY (1108 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SWANQUARTER (1242 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

SWANSBORO (6376 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

SYLVA (6436 D 156 ES ADO TC). Western Carolina Tel. Co., (See Weaverville).

TABOR CITY (4431 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

1 **TARBORO** (15,123 D ADO). Carolina Telephone & Telegraph Co., 720 Western Blvd. 27886. Tel. (919) 823-9900. Affiliation: United Telecommunications, Inc.
Exchanges: Ahoskie; Angier; Atlantic; Aulander; Aurora; Ayden; Bailey; Bath; Bayboro; Beaufort; Belhaven; Benson; Bethel; Beulaville; Bladenboro; Bonlee; Buxton; Carthage; Centerville; Chadborun; Clarkton; Clayton; Clinton; Coinjock; Colerain; Columbia; Conway; Creswell; Dunn; Edenton; Elizabeth City; Elizabethtown; Elm City; Enfield; Engelhard; Faison; Farmville; Fayetteville; Fountain; Four Oaks; Franklinton; Fremont; Fuguay-Varina; Garland; Gatesville; Gibsonville; Goldston; Greenville; Grifton; Halifax; Hamilton; Havelock; Henderson; Hertford;

Holly Ridge; Jackson; Jacksonville; Kenansville; Kenly; Kernersville; Kill Devil Hills; Kinston; LaGrange; Lake Waccamaw; Lewiston; Lillington; Littleton; Louisburg; Lucama; Mamie; Manted; Marshallberg; Maxton; Maysville; Morehead City; Moss Hill; Moyock; Murfreesboro; Nashville; New Bern; Newport; Newton Grove; Norlina; Ocracoke; Oriental; Oxford; Parkton; Pinehurst; Pinetops; Pineywoods; Pink Hill; Pittsboro; Plymouth; Pollocksville; Princeton; Raeford; Red Springs; Rich Square; Richlands; Roanoke Rapids; Robbins; Robersonville; Rocky Mount; Rose Hill; Roseboro; Roxobel; Shiloh; Siler City; St. Pauls; Scotland Neck; Seaboard; Smithfield; Sneads Ferry; Snow Hill; South Mills; Southern Pines; Spring Hope; Stantonsburg; Sunbury; Swanquarter; Swansboro; Tabor City; Tarboro; Topsail Island; Trenton; Vanceboro; Vass; Wake Forest; Wallace; Warrenton; Warsaw; Washington; Waves; Weeksville; Welch; Weldon; Whispering Pines; Whitakers; Whiteville; Williamston; Wilson; Windsor; Winton; Woodland; Woodville.

Personnel: Jack C. Cluen, Pres.; T. P. Williamson & G. W. Lewis, Vice Pres.; Jennings B. Teal, V.P.-Oper.; W. K. White, Sec.-Treas.; W. C. Morris, Jr., Controller; J. A. Wooten, Jr., Ch. Engr.; K. R. Lamm, Gen. Plt. Mgr.

Telephone Data: Tot. tels. 934,997; Bus. tels. 214,269; Bus. lines 93,030; Res. main sta. 449,217; Res. ext. 265,007; Coin 6257; Mobile 247.

Plant Data: Aerial cable 8368 sh. mi.; Underground cable (duct) 838 sh. mi.; Buried cable 36,320 sh. mi.; Open wire, conductor (pairs) 6254 mi.; Aerial in cable 2,109,732 cond. mi.; Underground wire (duct) 1,818,978 cond. mi.; Buried wire 4,415,199 cond. mi.; Pole lines 4506.9 mi.; Underground conduit tr. mi. 417; Duct mi. 2797; Tel. toll carrier, 27,954 ch.; 1,223,636.56 rt. mi.; Tel. exch. carrier, 3932 ch.; 56,338.57 rt. mi.; Tel. sta. (or subscriber) carrier 9066 ch.; Microwave "hops" 90; Microwave 3128.06 ch. mi.

Purchasing Responsibility: Janie Harrell, Purch. Agent.

Annual Operating Revenues: 1978, $233,125,317; 1979, $242,543,848.

Total Plant Investment: $833,327,161.

Construction Budgets: 1979, $101,109,000; 1980, $99,050,000.

THOMASVILLE (21,369 D ADO). North State Telephone Co., (See High Point).

TIMBERLAKE (1572 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

TOPSAIL ISLAND (1428 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

TRENTON (1301 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

TROY (3972 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

TRYON (3519 D CDO). Mid-Carolina Telephone Co. — Dist. 1, (See Rockwell).

UNION GROVE (940 D CDO). Yadkin Valley Telephone Membership Corp., (See Yadkinville).

VALDESE (6347 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

VANCEBORO (2218 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

VASS (2113 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WADESBORO (6289 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

WAGRAM (1169 D CDO). Sandhill Telephone Co., (See Aberdeen).

WAKE FOREST (7674 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WALKERTOWN (3934 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

WALLACE (6701 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WALNUT COVE (2998 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

WARRENTON (4326 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WARSAW (3348 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WASHINGTON (16,904 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

WATAUGA (2204 D 274 ES CDO). Skyline Tel. Memb. Corp., (See West Jefferson).

WAVES (223 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

WAVES (244 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WAXHAW (3129 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

4 **WEAVERVILLE** Westco Telephone Co., 15 S. Main St. 28787. Tel. (704) 645-3021. (Does not serve this city.) Operating HQ: 320 Cedar Bluff Rd., Suite 300, Knoxville, Tenn. 37919. Affiliation: Continental Telephone Corp.

Exchanges: Bakersville; Burnsville; Fontana; Garden City; Glenwood-Providence; Guntertown; Hayesville; Hot Springs; Mars Hill; Marshall; Micaville; Murphy; Robbinsville; Sevier; Suit.

Personnel: E. E. Morris, Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; C. W. Bowen, Network Design Mgr.; L. W. Darden, Customer Services Mgr.

Telephone Data: Tot. tels. 31,834; Bus. tels. 6054; Bus. lines 2422; Res. main sta. 21,396; Res. ext. 4393; Coin 182.

Data Sets: Co.-owned 12; Sub-owned 8.

Key Systems: No. telco-owned 245; Total tel. on key sys. 1418; No. lines to sub-owned key sys. 2.

PBX's, PABX's: No. telco-owned, below 100 lines 21; Total tel. on lines 1018; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 458.

Plant Data: Aerial cable 1966.99 sh. mi.; Underground cable (duct) 8.4 sh. mi.; Buried cable 873.6 sh. mi.; Open wire, conductor (pairs) 3600.93 mi.; Aerial in cable 147,260.53 cond. mi.; Underground wire (duct) 5460 cond. mi.; Buried wire 28,192.67 cond. mi.; Drop wire, pair mi. 1078.01; Pole lines 3766 mi.; Underground conduit tr. mi. 8; Duct mi. 48; Tel. toll carrier, 1070 ch.; 303.70 rt. mi.; Tel. exch. carrier, 130 ch.; 49.22 rt. mi.; Tel. sta. (or subscriber) carrier 4628 ch.; 2975.14 rt. mi.; Microwave "hops" 5; Microwave 5455 ch. mi.

Purchasing Responsibility: Paul Troiani, Purch. Mgr., Merrifield, Va.

Annual Operating Revenues: 1978, $8,208,883; 1979, $9,525,055.

Total Plant Investment: $36,149,395.

REA Borrower.

Construction Budgets: 1979, $5,037,727; 1981, $4,162,000.

3 **WEAVERVILLE** (6527 D 61 ES ADO). Western Carolina Tel. Co., 15 S. Main St. 28787. Tel. (704) 645-3021. Operating HQ: 320 Cedar Bluff, Suite 300, Knoxville, Tenn. 37919. Affiliation: Continental Telephone Corp.

Exchanges: Andrews; Bryson; Cashiers; Cherokee; Cullowhee; Franklin; Highlands; Marion; Old Fort; Sylva; Weaverville.

Personnel: E. E. Morris, Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; C. W. Bowen, Network Design Mgr.; L. W. Darden, Customer Services Mgr.

Telephone Data: Tot. tels. 54,346; Bus. tels. 11,581; Bus. lines 4925; Res. main sta. 33,640; Res. ext. 9109; Coin 454.

Data Sets: Co.-owned 20; Sub-owned 38.

Key Systems: No. telco-owned 541; Total tel. on key sys. 3354.

PBX's, PABX's: No. telco-owned, below 100 lines 51; Total tel. on lines 1753; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 863; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 20; No. of phones on sub-owned PABX's 30.

Plant Data: Aerial cable 1631.14 sh. mi.; Underground cable (duct) 11.96 sh. mi.; Buried cable 1127.69 sh. mi.; Open wire, conductor (pairs) 2338.27 mi.; Aerial in cable 135,123.5 cond. mi.; Underground wire (duct) 10,926.65 cond. mi.; Buried wire 62,925.2 cond. mi.; Drop wire, pair mi. 1781.58; Pole lines 2651.3 mi.; Underground conduit tr. mi. 12; Duct mi. 72; Tel. toll carrier, 2272 ch.; 449.86 rt. mi.; Tel. exch. carrier, 148 ch.; 74.2 rt. mi.; Tel. sta. (or subscriber) carrier 6767 ch.; 4350.2 rt. mi.; Microwave "hops" 4; Microwave 24,094.32 ch. mi.

Purchasing Responsibility: Paul Troiani, Purch. Mgr., Merrifield, Va.

Annual Operating Revenues: 1978, $16,773,349; 1979, $19,255,215.

Total Plant Investment: $61,966,781.

Construction Budgets: 1979, $7,660,081; 1980, $10,130,000; 1981, $7,681,000.

WEEKSVILLE (1162 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

WEEKSVILLE (1252 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WELCH (1572 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

WELCH (1654 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WELCOME (2770 D CDO). Lexington Telephone Co., (See Lexington).

WELDON (4103 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WEST END (1371 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

WEST JEFFERSON (3396 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

5 **WEST JEFFERSON** Skyline Tel. Memb. Corp., Box 759. 28694. Tel. (919) 246-7141. (Does not serve this city.)

Exchanges: Baldwin; Banner Elk; Beech Mountain; Creston; Glade Creek; Lansing; Nathans Creek; Scottville; Sparta; Sugar Grove; Watauga; Shady Valley, Tenn.

Personnel: Frank James, Pres.; Henry Taylor, Vice Pres.; J. H. McGuire, Gen. Mgr.; Ralph Gwaltney, Treas.; R.C. Mitchell, Sec.; H. G. Davis, Ch. Engr.; Ralph Miller, Plt. Supt.

Telephone Data: Tot. tels. 22,244; Bus. tels. 3124; Bus. lines 1415; Res. main sta. 14,569; Res. ext. 4706; Coin 92.

Data Sets: Co.-owned 16.

Key Systems: No. telco-owned 157; Total tel. on key sys. 731.

PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 263; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 404; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 106.

Plant Data: Aerial cable 1053 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 803 sh. mi.; Tel. toll carrier, 720 ch.; Tel. exch. carrier, 576 ch.; Tel. sta. (or subscriber) carrier 1146 ch.

Purchasing Responsibility: J. H. McGuire, Gen. Mgr.

Annual Operating Revenues: 1978, $2,786,562; 1979, $3,120,208.

Total Plant Investment: $20,744,796.

REA Borrower.

Construction Budgets: 1979, $2,048,907; 1980, $2,000,000; 1981, $2,000,000.

WESTFIELD (2166 D 566 ES CDO). Surry Telephone Membership Corp., (See Dobson).

WHISPERING PINES (1854 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WHITAKERS (1197 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WHITE OAK (1130 D CDO). Star Telephone Membership Corp., (See Clinton).

WHITEVILLE (11,344 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

7 **WILKESBORO** Wilkes Telephone Membership Corp., P. O. Box 213. 28697. Tel. (919) 973-3103. (Does not serve this city.)

Exchanges: Boomer; Champion; Clingman; Lomax.

Personnel: Earle German, Pres.; Charles A. Absher, Jr., Vice Pres.; Clifton H. Guffey, Gen. Mgr.; R. C. Greene, Treas.; Edward Church, Sec.; Bill Severt, Ch. Engr.

Telephone Data: Tot. tels. 8204; Bus. tels. 642; Bus. lines 425; Res. main sta. 5264; Res. ext. 2299; Coin 24.

Data Sets: Co.-owned 1; Sub-owned 1.

Key Systems: No. telco-owned 13; Total tel. on key sys. 93; No. lines to sub-owned key sys. 34.

PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.

Plant Data: Aerial cable 351 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 438 sh. mi.; Open wire, conductor (pairs) 710 mi.; Aerial in cable 351 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 130 cond. mi.; Drop wire, pair mi. 102; Pole lines 1701 mi.; Tel. toll carrier, 107 ch.; 983 rt. mi.; Tel. exch. carrier, 413 ch.; 3916 rt. mi.; Tel. sta. (or subscriber) carrier 781 ch.; 4190 rt. mi.

Purchasing Responsibility: C. H. Guffey, Gen. Mgr.

Annual Operating Revenues: 1978, $1,007,886; 1979, $1,188,084.

Total Plant Investment: $9,032,932.

REA Borrower.

Construction Budgets: 1979, $1,000,000; 1980, $1,200,000; 1981, $1,000,000.

WILLIAMSTON (9664 D ADO TC). Carolina Telephone & Telegraph Co., (See Tarboro).

WILSON (35,837 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WINDSOR (4247 D ADO). Carolina Telephone & Telegraph Co., (See Tarboro).

WINGATE (1713 D CDO). Mid-Carolina Telephone Co. — Dist. 2, (See Matthews).

5 **WINSTON-SALEM** Mid-Carolina Telephone Co. — Dist. 3, P. O. Box 11005, Bethabara Station. 27106. Tel. (919) 924-9411. (Does not serve this city.) Affiliation: Mid Continent Telephone Corporation.

Exchanges: King; Lewisville; Old Town; Rural Hall; Stanleyville.

Personnel: J. Lee Keiger, Jr., Ch. of Bd.; Archie A. Thomas, Pres.; P. L. Hamrick, Vice Pres. & Dist. Mgr.-Matthews Dist.; Baxter M. Morgan, Vice Pres. & Dist. Mgr.-Granite Quarry; Frank E. Via, Vice Pres. & Dist. Mgr.-Old Town Dist.; John C. Neill, Dist. Mgr.-Mooresville; Laddie P. Horne, Dist. Mgr.-Tryon; Franklin D. Rowan, Sec.-Treas.

Telephone Data: Tot. tels. 27,837; Bus. tels. 2258; Bus. lines 1299; Res. main sta. 14,359; Res. ext. 11,020; Coin 59.

Key Systems: No. telco-owned 106; Total tel. on key sys. 565.

PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 81.

Plant Data: Aerial cable 296 sh. mi.; Underground cable (duct) 13 sh. mi.; Buried cable 474 sh. mi.; Open wire, conductor (pairs) 20 mi.; Underground conduit tr. mi. 7.8; Duct mi. 33.2; Tel. toll carrier, 59 ch.; 206 rt. mi.; Tel. exch. carrier, 24 ch.; 216 rt. mi.; Tel. sta. (or subscriber) carrier 100 ch.

REA Borrower.

WINTON (1491 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WOODLAND (1186 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WOODVILLE (1583 D CDO). Carolina Telephone & Telegraph Co., (See Tarboro).

WOODVILLE (1482 D CDO). Norfolk Carolina Telephone Co., (See Elizabeth City).

YADKINVILLE (2595 D CDO). Central Telephone Co.-North Carolina Div., (See Hickory).

5 **YADKINVILLE** Yadkin Valley Telephone Membership Corp., P. O. Box 368. 27055. Tel. (919) 463-5022. (Does not serve this city.)
Exchanges: Advance; Brooks; Cooleemee; Courtney; East Bend; Forbush; Harmony; Ijames; New Hope; Union Grove.
Personnel: Wade I. Groce, Pres.; Dale W. Thomasson, Vice Pres.; A. William McDonald, Gen. Mgr.; Homer C. Myers, Jr., Sec.-Treas.; W. R. Crownfield, Ch. Engr.; J. Lee Motsinger, Plt. Mgr.
Telephone Data: Tot. tels. 22,103; Bus. tels. 1996; Bus. lines 921; Res. main sta. 13,067; Res. ext. 7040; Coin 52; Mobile 16.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 52; Total tel. on key sys. 182.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 212.
Plant Data: Aerial cable 105 sh. mi.; Underground cable (duct) 10 sh. mi.; Buried cable 1163 sh. mi.; Open wire, conductor (pairs) 22 mi.; Aerial in cable 5000 cond. mi.; Underground wire (duct) 3000 cond. mi., Buried wire 12,250 cond. mi.; Drop wire, pair mi. 4550; Pole lines 114 mi.; Underground conduit tr. mi. 10; Duct mi. 60; Tel. toll carrier, 320 ch.; Tel. exch. carrier, 1150 ch.; Tel. sta. (or subscriber) carrier 2375 ch.
Purchasing Responsibility: Donald Couch, Purch. Supr.
Annual Operating Revenues: 1978, $2,500,000; 1979, $2,750,000.
Total Plant Investment: $13,427,096.02.
REA Borrower.
Construction Budgets: 1979, $1,803,000; 1980, $2,100,000; 1981, $2,000,000.

YANCEYVILLE (3346 D ADO). Central Telephone Co.-North Carolina Div., (See Hickory).

ZEPHYR (1444 D 377 ES CDO). Surry Telephone Membership Corp., (See Dobson).

Alphabetical list of North Carolina Independent telephone companies, with headquarters.

Atlantic Telephone Member Corp.: Shallotte
Barnardsville Telephone Co.: Barnardsville
Carolina Telephone & Telegraph Co.: Tarboro
Central Telephone Co.-No. Carolina Div.: Hickory
Citizens Telephone Co.: Brevard
Concord Telephone Co.: Concord
Ellerbe Telephone Co., Inc.: Ellerbe
General Telephone Co. of Southeast: Durham
Heins Telephone Co., Inc.: Sanford
Lexington Telephone Co.: Lexington
Mebane Home Telephone Co., Inc.: Mebane
Mid-Carolina Telephone Co.: Matthews
Mid-Carolina Tel. Co.: Winston-Salem
Mid-Carolina Tel. Co.: Rockwell
North State Telephone Co.: High Point
Norfolk & Carolina Tel. & Tel. Co.: Elizabeth City
Piedmont Tel. Membership Corp.: Lexington
Pineville Telephone Co.: Pineville
Randolph Telephone Co., Inc.: Liberty
Randolph Tel. Membership Corp.: Asheboro
Saluda Mountain Telephone Co.: Saluda
Sandhill Telephone Co.: Aberdeen
Service Telephone Co.: Fair Bluff
Skyline Tel. Membership Corp.: West Jefferson
Star Telephone Membership Corp.: Clinton
Surry Telephone Membership Corp.: Dobson
Tri-County Tel. Membership Corp.: Belhaven
Westco Telephone Co.: Weaverville
Western Carolina Telephone Co.: Weaverville
Wilkes Tel. Membership Corp.: Wilkesboro
Yadkin Valley Tel. Memb. Corp.: Yadkinville

NORTH DAKOTA

(The Bell exchanges in North Dakota will be found on page 452 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	660,000
TOTAL NUMBER OF TELEPHONES	564,294
TELEPHONES PER 100 POPULATION	85.50
RESIDENCE TELEPHONES	412,921
BUSINESS TELEPHONES	151,373
TOTAL INDEPENDENT TELEPHONES	412,921
TOTAL BELL SYSTEM TELEPHONES	419,597

9 **ABERCROMBIE** (1544 D CDO). Red River Rural Tel. Assn., 58001. Tel. (701) 553-8555.
Exchanges: Abercrombie; Colfax; Great Bend; Mooreton; Barnesville-Rural Area, Minn.; Kent, Minn.; Rollag, Minn.
Personnel: Clarence Packer, Pres.; George Ista, Jr., V.P.-Oper.; W. V. Holmquist, Gen. Mgr.; E. A. Pedersen, Sec.; L. E. Armfield, Ch. Engr.
Telephone Data: Tot. tels. 3766; Coin 6.
Key Systems: No. telco-owned 7; Total tel. on key sys. 23.
Plant Data: Buried cable 850 sh. mi.; Open wire, conductor (pairs) 400 mi.; Pole lines 200 mi.; Tel. toll carrier, 12 ch.; 6.5 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 65 rt. mi.
Purchasing Responsibility: D. V. Knudsen, Off. Mgr.
Annual Operating Revenues: 1976, $525,000.
Total Plant Investment: $2,500,000.
REA Borrower.
Construction Budgets: 1977, $100,000; 1978, $60,000.

13 **ABSARAKA** (40 D TC). Absaraka Cooperative Tel. Co., 58002. Tel. (701) 896-2341.
Exchanges: Absaraka.
Personnel: Robert Monilaws, Pres.; Don Eckert, Exec. V.P. & V.P.-Oper.; Carl Nepp, Sec.-Treas.
Telephone Data: Tot. tels. 40; Bus. tels. 5; Bus. lines 35; Res. main sta. 33; Coin 1.
Data Sets: Co.-owned 3; Sub-owned 33.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 40.
Plant Data: Open wire, conductor (pairs) 2.5 mi.; Buried wire 14 cond. mi.; Drop wire, pair mi. .5; Pole lines 3 mi.; Tel. exch. carrier, 90 ch.
Purchasing Responsibility: D. Eckert, Exec. V.P. & V.P.-Oper.; Robert Monilaws, Pres.
Total Plant Investment: $20,000.
Construction Budgets: 1975, $5000; 1976, $5000.

ALAMO (230 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

ALICE (90 D CDO). Inter-Community Telephone Co., (See Nome).

AMBROSE (184 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey, Mont.)

AMIDON (191 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

ANETA (499 D CDO). Polar Rural Telephone Co., (See Park River).

ANTLER (133 D 44 ES CDO). Souris River Telephone, (See Minot).

ARNEGARD (314 D CDO). Reservation Tel. Coop., (See Parshall).

ARTHUR (399 D CDO). Polar Rural Telephone Co., (See Park River).

BERTHOLD (475 D 206 ES CDO). Souris River Telephone, (See Minot).

BEULAH (2621 D CDO). West River Telephone Corporation, (See Hazen).

BINFORD (241 D CDO). Griggs County Tel. Co., (See Cooperstown).

BOWBELLS (688 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

BOWDON (531 D 23 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

BRADDOCK-KINTYRE (388 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

BROCKET (358 D CDO). Polar Rural Telephone Co., (See Park River).

BUFFALO-WHEATLAND (328 D CDO). Inter-Community Telephone Co., (See Nome).

BUTTE (592 D 36 ES CDO). Souris River Telephone, (See Minot).

CANDO (1633 D CDO). North Dakota Telephone Co., (See Devils Lake).

CARPIO (272 D 167 ES CDO). Souris River Telephone, (See Minot).

9 **CARRINGTON** Dakota Central Rural Telephone Cooperative Assn., 497 6th Ave. N. 58421. Tel. (701) 652-3184. (Does not serve this city.)
Exchanges: Bowdon; Edmunds; Grace City; Medina; Sykeston; Woodworth; Windsor; Ypsilanti.
Personnel: Andrew Headland, Ch. of Bd. & Pres.; Calvin Topp, Vice Pres.; Warren Hight, Gen. Mgr.; Reuel Harrison, Sec.-Treas.; Robert Hill, Plt. Supt.
Telephone Data: Tot. tels. 3753; Bus. tels. 2227; Bus. lines 1288; Res. main sta. 1039; Res. ext. 459; Coin 28.
Key Systems: No. telco-owned 11; Total tel. on key sys. 45.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 1767 sh. mi.; Open wire, conductor (pairs) 132 mi.; Pole lines 132 mi.; Tel. toll carrier, 29 ch.; 38 rt. mi.; Tel. exch. carrier, 29 ch.; 38 rt. mi.; Tel. sta. (or subscriber) carrier 154 ch.; 121 rt. mi.
Purchasing Responsibility: Kenneth Engelstad, Plt. Supt.; Lowell D. Swart, Mgr.
Annual Operating Revenues: 1978, $705,286; 1979, $958,736.
Total Plant Investment: $5,654,e67
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $280,000; 1981, $308,000.

CAVALIER (2604 D CDO). Polar Rural Telephone Co., (See Park River).

CENTER (1037 D CDO). West River Telephone Corporation, (See Hazen).

CHRISTINE (133 D CDO). Wolverton Tel. Co., (See Wolverton, Minn.)

CMEWS (183 D CDO). Polar Rural Telephone Co., (See Park River).

COLFAX (310 D CDO). Red River Rural Tel. Assn., (See Abercrombie).

COLUMBUS (485 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

10 **COOPERSTOWN** (952 D CDO). Griggs County Tel. Co., Box 506. 58425. Tel. (701) 797-3301.
Exchanges: Binford; Cooperstown; McHenry.
Personnel: Gordon B. Brown, Pres.; Ray G. Brown, Vice Pres.; Lucille M. Nilson, Sec.-Treas. & Office Mgr.; I. Willis Nilson, Plt. Supt.
Telephone Data: Tot. tels. 1974; Bus. tels. 178; Bus. lines 1540; Res. main sta. 1238; Res. ext. 419; Coin 8.
Key Systems: No. telco-owned 9; Total tel. on key sys. 44.
Plant Data: Underground cable (duct) .227 sh. mi.; Buried cable 350 sh. mi.; Tel. toll carrier, 37 ch.; 40 rt. mi.; Tel. sta. (or subscriber) carrier 49 ch.; 50 rt. mi.

CRARY (366 D CDO). North Dakota Telephone Co., (See Devils Lake).

CRETE (139 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

CRYSTAL (461 D CDO). Polar Rural Telephone Co., (See Park River).

DAHLEN (129 D CDO). Polar Rural Telephone Co., (See Park River).

DAWSON-TAPPEN (582 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

DAZEY (160 D CDO). Inter-Community Telephone Co., (See Nome).

DEERING-GRANVILLE (745 D 55 ES CDO). Souris River Telephone, (See Minot).

DESLACS (270 D 148 ES CDO). Souris River Telephone, (See Minot).

6 **DEVILS LAKE** (7811 D CDO). North Dakota Telephone Co., 58301. Tel. (701) 622-4064. Operating HQ: St. Paul, Minn. Affiliation: Continental Telephone Corp.
Exchanges: Cando; Crary; Devils Lake; Fort Totten; Hampden; McVille; New Rockford; Oberon; Pekin; Penn; Sheyenne; Stark Weather; Tolna; Warwick;

Webster.
Personnel: Charles M. Rexroat, Pres.; James L. Carroll, Vice Pres.; Michael B. Eastman & Kenneth A. Olson, Vice Pres.; Claude A. DeSanto, Vice Pres.; Byron J. Arnold, Treas. & Comp.; Claudia C. Mroz, Sec.; D. T. Fleming, Div. Network Design Mgr.; Ronald Mullins, Div. Plt. Mgr.
Telephone Data: Tot. tels. 15,271; Bus. tels. 1789; Res. main sta. 7345; Res. ext. 6633; Coin 95.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 151.
PBX's, PABX's: No. telco-owned, below 100 lines 17; No. telco-owned, betw. 100 & 499 lines 5.
Plant Data: Aerial cable 78 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 2028 sh. mi.; Open wire, conductor (pairs) 685 mi.; Aerial in cable 5139 cond. mi.; Underground wire (duct) 2049 cond. mi.; Buried wire 25,345 cond. mi.; Pole lines 682 mi.; Underground conduit tr. mi. 2; Duct mi. 6; Tel. toll carrier, 456 ch.; Tel. sta. (or subscriber) carrier 550 ch.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., CTSC-CR, P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $14,583,000.
REA Borrower.
Construction Budgets: 1979, $2,430,000; 1980, $3,358,000.

DICKEY (203 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

8 **DICKINSON** Consolidated Telephone Cooperative, Box 1077, 58601. Tel. (701) 225-6061. (Does not serve this city.)
Exchanges: Amidon; Dodge; Dunn Center; Grassy Butte; Halliday; Ladd; Manning; Reeder; Regent; Rhame; Richardton; Scranton; South Heart; Ladd, S.D.; Reeder, S.D.; Scranton, S.D.
Personnel: Ransom Knutson, Pres.; Fred Klee, Exec. V.P.; Thomas E. Harris, Gen. Mgr.; William A. Stegner, Sec.-Treas.; Richard C. Boespflug, Plt. Supt.
Telephone Data: Tot. tels. 5787; Bus. tels. 254; Bus. lines 65; Res. main sta. 3360; Res. ext. 2046; Coin 43.
Data Sets: Co.-owned 10; Sub-owned 6.
Key Systems: No. telco-owned 23; Total tel. on key sys. 220.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 39.
Plant Data: Aerial cable 6 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 3251 sh. mi.; Tel. toll carrier, 202 ch.; 103.2 rt. mi.; Tel. sta. (or subscriber) carrier 1034 ch.
Purchasing Responsibility: Richard C. Boespflug, Plt. Supt.; Gene K. Gendreau, Off. Mgr.
Annual Operating Revenues: 1978, $1,434,716; 1979, $1,784,070.
Total Plant Investment: $10,890,727.
REA Borrower.

DODGE (155 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

DONNYBROOK (138 D 97 ES CDO). Souris River Telephone, (See Minot).

DOUGLAS (183 D CDO). Reservation Tel. Coop., (See Parshall).

DRAYTON (1285 D CDO). Polar Rural Telephone Co., (See Park River).

DUNN CENTER (179 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

EAST CARLYLE (8 D). Mid-Rivers Telephone Cooperative, Inc., (See Circle, Mont.)

EAST WESTBY (82 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey, Mont.)

EDINBURG (848 D CDO). Polar Rural Telephone Co., (See Park River).

EDMUNDS (175 D 11 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

9 **ELLENDALE** Dickey Rural Telephone Mutual Aid Corp., Box 69, 58436. Tel. (701) 349-3687. (Does not serve this city.)
Exchanges: Crete; Dickey; Forbes; Ft. Ransom; Fredonia; Fullerton; Guelph; Jud; Kathryn; Litchville; Marion; Merricourt; Milnor; Nelvik; Venturia; Verona.
Personnel: Oscar Rau, Pres. of Bd.; Vernon Krenz, Vice Pres.; Milton A. Olson, Mgr.; Norman Cross, Sec.-Treas.; Roger L. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 4589; Bus. tels. 448; Bus. lines 212; Res. main sta. 2576; Res. ext. 1514; Coin 15.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 10; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 757 sh. mi.; Aerial in cable 3 cond. mi.; Buried wire 1398 cond. mi.; Pole lines 10 mi.; Tel. toll carrier, 24 ch.; 32.5 rt. mi.; Tel. sta. (or subscriber) carrier 260 ch.; 131 rt. mi.
Purchasing Responsibility: Milton A. Olson, Mgr.; Roger L. Johnson, Plt. Supt.
Annual Operating Revenues: 1978, $879,338; 1979, $988,103.
Total Plant Investment: $6,686,810.
REA Borrower.
Construction Budgets: 1979, $504,493; 1980, $600,000; 1981, $450,000.

EMMET (539 D CDO). Reservation Tel. Coop., (See Parshall).

11 **ENDERLIN** (850 D CDO). Moore & Liberty Tel. Co., 58027. Tel. (701) 437-3451.
Exchanges: Enderlin.
Personnel: Gordon B. Brown, Ch. of Bd.; A. C. Brown, Pres.; Ray G. Brown, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 850; Bus. tels. 850; Bus. lines 400; Res. main sta. 850; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 48.
Plant Data: Underground cable (duct) .25 sh. mi.; Buried cable 137 sh. mi.; Duct mi. .25; Tel. sta. (or subscriber) carrier 2 ch.; 19 rt. mi.
Purchasing Responsibility: Ray G. Brown, Gen. Mgr. & Plt. Supt.

EPPING (425 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

FAIRDALE (223 D CDO). Polar Rural Telephone Co., (See Park River).

FLAXTON (218 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

FORBES (259 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

FT. RANSOM (207 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

FORT TOTTEN (762 D CDO). North Dakota Telephone Co., (See Devils Lake).

FT. YATES (678 D CDO). West River Telephone Corporation, (See Hazen).

FORTUNA (229 D CDO). Nemont Telephone Cooperative, Inc., (See Scobey, Mont.)

FREDONIA (212 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

FULLERTON (251 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

GALESBURG (450 D CDO). Polar Rural Telephone Co., (See Park River).

12 **GILBY** (499 D CDO). Gilby Tel. Co., 58235. Tel. (701) 869-2800.
Exchanges: Gilby.
Personnel: J. A. Cronquist, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 499; Bus. tels. 127; Bus. lines 43; Res. main sta. 216; Res. ext. 153; Coin 3.
Key Systems: No. telco-owned 1; Total tel. on key sys. 22.
Plant Data: Aerial cable 3.5 sh. mi.; Buried cable 45.9 sh. mi.; Buried wire 32.5 cond. mi.; Pole lines 3.5 mi.
Total Plant Investment: $220,426.

13 **GLEN ULLIN** (20 D). Curlew Tel. Co., 58631.
Exchanges: Glen Ullin.
Personnel: E. Shirado, Pres.; G. Abel, Gen. Mgr.
Telephone Data: Tot. tels. 20.

GLENBURN (431 D 134 ES CDO). Souris River Telephone, (See Minot).

GOLDEN VALLEY (283 D CDO). West River Telephone Corporation, (See Hazen).

GRACE CITY (316 D 37 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

GRASSY BUTTE (367 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

GREAT BEND (267 D CDO). Red River Rural Tel. Assn., (See Abercrombie).

GRENORA (542 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

GUELPH (343 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

HALLIDAY (547 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

HAMPDEN (226 D CDO). North Dakota Telephone Co., (See Devils Lake).

HANNAFORD (357 D CDO). Inter-Community Telephone Co., (See Nome).

HAZELTON (589 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

6 **HAZEN** (2214 D CDO). West River Telephone Corporation, P. O. Box 467, 58545. Tel. (701) 748-2211.
Exchanges: Beulah; Center; Ft. Yates; Golden Valley; Hazen; Mercer; Pick City; St. Anthony; Selfridge; Solen; Stanton; Turtle Lake; Washburn; Zap; McLaughlin, S.D.
Personnel: William E. Ullmann, Pres.; Reinhold Schock, Vice Pres.; Dale C. Svingen, Gen. Mgr.; Theo. Reich, Sec.-Treas.; Floyd Gleich, Comp.; James Donovan, Ch. Engr.; Glen Iverson, Plt. Supt.
Telephone Data: Tot. tels. 12,361; Bus. tels. 3788; Bus. lines 2587; Res. main sta. 4549; Res. ext. 2279; Coin 75; Mobile 16.
Data Sets: Co.-owned 10.
Key Systems: No. telco-owned 126; Total tel. on key sys. 729.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 503; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 10.
Plant Data: Buried cable 547 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 65 cond. mi.; Buried wire 1832 cond. mi.; Pole lines 48 mi.; Duct mi. 44; Tel. toll carrier, 325 ch.; Tel. sta. (or subscriber) carrier 1367 ch.
Purchasing Responsibility: James Donovan, Engr.; Glen Iverson, Plt. Supt.; Walter Sailer, Sr., Plt. Clerk.
Annual Operating Revenues: 1978, $2,202,579; 1979, $2,700,000.
Total Plant Investment: $13,000,000.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $500,000; 1981, $1,000,000.

HOOPLE (668 D CDO). Polar Rural Telephone Co., (See Park River).

HUNTER (428 D CDO). Polar Rural Telephone Co., (See Park River).

INKSTER (215 D CDO). Polar Rural Telephone Co., (See Park River).

JUD (370 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

KARLSRUHE (269 D 9 ES CDO). Souris River Telephone, (See Minot).

KATHRYN (163 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

KEENE (372 D CDO). Reservation Tel. Coop., (See Parshall).

LADD (106 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

LANDA (176 D 11 ES CDO). Souris River Telephone, (See Minot).

8 **LANGDON** (3140 D CDO ADO). United Tel. Mut. Aid Corp., 411 7th Ave. 58249. Tel. (701) 256-5156.
Exchanges: Langdon; Milton; Munich; Rock Lake; Sarles; Wales; Walhalla.
Personnel: Oscar DeVold, Pres.; Melvin Vesterso, Vice Pres.; Kenneth E. Sletten, Gen. Mgr. & Sec.-Treas.; Communication Consultants, Ch. Engr.; Milan J. Anderson, Plt. Supt.
Telephone Data: Tot. tels. 7025; Bus. tels. 1694; Bus. lines 652; Res. main sta. 3718; Res. ext. 1656; Coin 26; Mobile 55.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 29; Total tel. on key sys. 90.
PBX's, PABX's: No. telco-owned, below 100 lines 35; Total tel. on lines 389.
Plant Data: Aerial cable 49.64 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 1653 sh. mi.; Duct mi. 2; Tel. toll carrier, 195 ch.; 96 rt. mi.; Tel. sta. (or subscriber) carrier 244 ch.; Microwave "hops" 3; Microwave 1608 ch. mi.
Purchasing Responsibility: Kenneth E. Sletten, Gen. Mgr.; Milan J. Anderson, Plt. Supt.
Annual Operating Revenues: 1978, $1,197,911; 1979, $1,295,245.
Total Plant Investment: $8,423,380.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $250,000; 1981, $200,000.

LANKIN (263 D CDO). Polar Rural Telephone Co., (See Park River).

LANSFORD (262 D 214 ES CDO). Souris River Telephone, (See Minot).

LIGNITE (382 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

LITCHVILLE (497 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

MCGREGOR (133 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

MCHENRY (223 D CDO). Griggs County Tel. Co., (See Cooperstown).

MCKENZIE-MENOKEN (382 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

MCVILLE (855 D CDO). North Dakota Telephone Co., (See Devils Lake).

MAKOTI (266 D CDO). Reservation Tel. Coop., (See Parshall).

MANDAREE (195 D CDO). Reservation Tel. Coop., (See Parshall).

MANNING (200 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

MARION (328 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

MARMON (236 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

MARTIN (262 D 18 ES CDO). Souris River Telephone, (See Minot).

MAXBASS (261 D 17 ES CDO). Souris River Telephone, (See Minot).

MEDINA (524 D 40 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

MEDORA (420 D CDO). Midstate Telephone Co., (See Stanley).

MERCER (240 D CDO). West River Telephone Corporation, (See Hazen).

MERRICOURT (101 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

METIGOSHE (1002 D 75 ES CDO). Souris River Telephone, (See Minot).

MICHIGAN (580 D CDO). Polar Rural Telephone Co., (See Park River).

MILNOR (945 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

MILTON (490 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

MINOT AFB (5705 D 3431 ES CDO). Souris River Telephone, (See Minot).

4 **MINOT** (9708 D 24,500 ES ADO). Northern States Power Co., 24 2nd Ave., S. E. 58701. Tel. (701) 852-2121. Operating HQ: Minneapolis, Minn. 55401.
Exchanges: Minot.
Personnel: D. W. McCarthy, Pres.; R. O. Duncanson, V.P.-Div. Oper.; R. H. Clough, Gen. Mgr.-Div. Oper.; L. E. Linder, Gen. Mgr., E. B. Selland, Business Oper. Mgr.; C. K. Larson, Exec. V.P.-Finance; V. L. Smith, Telephone Oper. Mgr.
Telephone Data: Tot. tels. 34,208; Bus. tels. 3488; Bus. lines 1894; Res. main sta. 14,335; Res. ext. 9424; Coin 293.
Data Sets: Co.-owned 22; Sub-owned 10.
Key Systems: No. telco-owned 410; Total tel. on key sys. 3116; No. lines to sub-owned key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 35; Total tel. on lines 3562; No. telco-owned, betw. 100 & 499 lines 16; No. telco-owned, 500 lines and above 4; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial in cable 45,673 cond. mi.; Underground wire (duct) 64,161 cond. mi.; Buried wire 50,867 cond. mi.; Pole lines 19 mi.; Underground conduit tr. mi. 10.5; Duct mi. 69; Tel. exch. carrier, 121 ch.; 1823 rt. mi.; Tel. sta. (or subscriber) carrier 378 ch.; 3024 rt. mi.
Purchasing Responsibility: V. L. Smith, Telephone Oper. Mgr.; C. D. Holman, Gen. Services Mgr.
Annual Operating Revenues: 1978, $5,804,524; 1979, $6,653,024.
Total Plant Investment: $16,667,690.
Construction Budgets: 1979, $4,025,500; 1980, $1,482,700; 1981, $1,583,800.

5 **MINOT** Souris River Telephone, Hwy. 83 N., P. O. Box 2027. 58701. Tel. (701) 852-1151. (Does not serve this city.)
Exchanges: Antler; Berthold; Butte; Carpio; Deering-Granville; Deslacs; Donnybrook; Glenburn; Karlsruhe; Landa; Lansford; Martin; Maxbass; Metigoshe; Minot AFB, Mohall; Newburg; Sawyer; Sherwood; South Prairie; Tolley; Towner; Upham; Westhope.
Personnel: Vernon Carlson, Ch. of Bd. & Pres.; Lawrence Rosendahl, Vice Pres.; Lowell D. Swart, Gen. Mgr.; Ardine Ness, Sec.-Treas.; Donovan Arnold, Asst. Sec.-Treas.; Garth Johnson, Plt. Supt.
Telephone Data: Tot. tels. 21,943; Bus. tels. 1275; Bus. lines 695; Res. main sta. 6930; Res. ext. 4093; Coin 153; Mobile 240.
Data Sets: Co.-owned 16; Sub-owned 19.
Key Systems: No. telco-owned 153; Total tel. on key sys. 1032.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 203; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 35; No. telco-owned, 500 lines and above 1; Total tel. on lines 1736.
Plant Data: Aerial cable 95 sh. mi.; Underground cable (duct) 10 sh. mi.; Buried cable 1625 sh. mi.; Open wire, conductor (pairs) 26 mi.; Aerial in cable 23 cond. mi.; Buried wire 2805 cond. mi.; Drop wire, pair mi. 123; Mi. coaxial cable, voice & video (non-CATV) 46; Pole lines 13 mi.; Duct mi. 5; Tel. toll carrier, 987 ch.; 2047 rt. mi.; Tel. exch. carrier, 233 ch.; 460 rt. mi.; Tel. sta. (or subscriber) carrier 3065 ch.; 2224 rt. mi.; Microwave "hops" 8; Microwave 6592 ch. mi.
Purchasing Responsibility: Lowell D. Swart, Gen. Mgr.; Marlen H. Gratvold, Purch. Agent.
Annual Operating Revenues: 1978, $4,525,939; 1979, $4,567,627.
Total Plant Investment: $23,335,135.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $1,200,000; 1981, $3,000,000.

MOHALL (1231 D 61 ES CDO). Souris River Telephone, (See Minot).

MOORETON (330 D CDO). Red River Rural Tel. Assn., (See Abercrombie).

MUNICH (549 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

NECHE (427 D CDO). Polar Rural Telephone Co., (See Park River).

NEKOMA (231 D CDO). Polar Rural Telephone Co., (See Park River).

NELVIK (146 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

NEW ROCKFORD (1859 D CDO). North Dakota Telephone Co., (See Devils Lake).

NEW TOWN (1601 D CDO). Reservation Tel. Coop., (See Parshall).

NEWBURG (349 D 44 ES CDO). Souris River Telephone, (See Minot).

NIAGARA (399 D CDO). Polar Rural Telephone Co., (See Park River).

10 **NOME** (324 D CDO). Inter-Community Telephone Co., 58062. Tel. (701) 924-8815.
Exchanges: Alice; Buffalo-Wheatland; Dazey; Hannaford; Nome-Fingal.
Personnel: Leone A. Nilsen, Ch. of Bd. & Pres.; Harry Snyder, Vice Pres. & Gen. Mgr.; Robert Snyder, Treas.; Duane Plecity, Sec.; Wallace A. Gehrke, Plt. Supt.-Military Mgr. (AUTOVON).
Telephone Data: Tot. tels. 1698; Bus. tels. 831; Bus. lines 686; Res. main sta. 593; Res. ext. 265; Coin 9.
Key Systems: Total tel. on key sys. 1698.
PBX's, PABX's: Total tel. on lines 1698.
Plant Data: Buried cable 433.5 sh. mi.; Open wire, conductor (pairs) 40.4 mi.; Buried wire 207.9 cond. mi.
Purchasing Responsibility: Harry Snyder, Mgr.; Bruce Henrickson, Off. Mgr.
REA Borrower.

NOME-FINGAL (324 D CDO). Inter-Community Telephone Co., (See Nome).

13 **NOONAN** (230 D CDO). Noonan Farmers Tel. Co., 58765. Tel. (701) 925-6974.
Exchanges: Noonan.
Personnel: F. Lukach, Pres.; Louie Spoone, V.P.-Oper.; Larry Clemens, Mgr.
Telephone Data: Tot. tels. 230; Bus. tels. 20; Bus. lines 20; Res. main sta. 200; Res. ext. 10; Coin 1.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 46 sh. mi.; Open wire, conductor (pairs) 150 mi.; Aerial in cable 300 cond. mi.; Buried wire 240 cond. mi.; Pole lines 56 mi.
Construction Budgets: 1975, $22,000.

NORMA (242 D CDO). Reservation Tel. Coop., (See Parshall).

OBERON (166 D CDO). North Dakota Telephone Co., (See Devils Lake).

OSLO (204 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul, Minn.).

6 **PARK RIVER** (2363 D CDO). Polar Rural Telephone Co., 818 4th St. 58270. Tel. (701) 284-7221.
Exchanges: Aneta; Arthur; Brocket; Cavalier; CMEWS; Crystal; Dahlen; Drayton; Edinburg; Fairdale; Gaesburg; Hoople; Hunter; Inkster; Lankin; Michigan; Neche; Nekoma; Niagara; Park River; Petersburg; St. Thomas.
Personnel: Orville Hochgraber, Pres.; Keith Schluchter, Vice Pres.; Winten Gunderson, Gen. Mgr.; Eugene Loftsgard, Sec.-Treas.; Arvid Knutson, Off. Mgr.; Roy Bigwood, Asst. Sec.-Treas.; Larry Deutz, Ch. Engr.; Orville Laugtug, Plt. Supt.
Telephone Data: Tot. tels. 14,035; Bus. tels. 2673; Res. main sta. 6814; Res. ext. 4136; Coin 90; Mobile 180.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 75; Total tel. on key sys. 519.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 100; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 238.
Plant Data: Aerial cable 57 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 1462 sh. mi.; Aerial in cable 18 cond. mi.; Buried wire 1392 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 8; Pole lines 74 mi.; Underground conduit tr. mi. 6; Duct mi. 2; Tel. toll carrier, 386 ch.; 38 rt. mi.; Tel. exch. carrier, 139 ch.; 80 rt. mi.; Tel. sta. (or subscriber) carrier 311 ch.; 168 rt. mi., Microwave "hops" 2; Microwave 2160 ch. mi.
Purchasing Responsibility: Winten Gunderson, Gen. Mgr.
Annual Operating Revenues: 1979, $3,200,000.
Total Plant Investment: $16,581,334.
REA Borrower.
Construction Budgets: 1980, $750,000.

8 **PARSHALL** (970 D CDO). Reservation Tel. Coop., 58770. Tel. (701) 862-3115.
Exchanges: Arnegard; Douglas; Emmet; Keene; Makoti; Mandaree; New Town; Norma; Parshall; Plaza; Roseglen; Ross; Ryder; Spencer; Squaw Gap.
Personnel: Lyle Washburn, Pres.; Einar Haugen, Vice Pres.; F. W. Ahlgren, Gen. Mgr.; Max Adams, Off. Mgr.; Gary L. Lerberg, Sec.; Arlon Nelson, Plt. Supt.
Telephone Data: Tot. tels. 6541; Bus. tels. 342; Res. main sta. 3516; Res. ext. 2605; Coin 45; Mobile 56.
Data Sets: Co.-owned 16.
Key Systems: No. telco-owned 37; Total tel. on key sys. 282.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 119.
Plant Data: Buried cable 1598 sh. mi.; Buried wire 1842 cond. mi.; Tel. toll carrier, 209 ch.; Tel. exch. carrier, 426 ch.; Tel. sta. (or subscriber) carrier 106 ch.; Microwave "hops" 26.
Purchasing Responsibility: F. W. Ahlgren, Mgr.; M. H. Adams, Off. Mgr.; Arlon Nelson, Plt. Supt.
Total Plant Investment: $9,652,000.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $300,000; 1981, $300,000.

PEKIN (178 D CDO). North Dakota Telephone Co., (See Devils Lake).

PENN (178 D CDO). North Dakota Telephone Co., (See Devils Lake).

PETERSBURG (273 D CDO). Polar Rural Telephone Co., (See Park River).

PETTIBONE (261 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

PICK CITY (209 D). West River Telephone Corporation, (See Hazen).

PLAZA (398 D CDO). Reservation Tel. Coop., (See Parshall).

PORTAL (186 D CDO). Midstate Telephone Co., (See Stanley).

POWERS LAKE (677 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

8 **RAY** (817 D CDO). Northwest Mutual Aid Telephone Corp., 58849. Tel. (701) 568-3331.
Exchanges: Alamo; Bowbells; Columbus; Epping; Flaxton; Grenora; Lignite; Marmon; McGregor; Powers Lake; Ray; Round Prairie; Wildrose.
Personnel: Wayne Johnson, Pres. of Bd.; Arthur S. Johnson, Gen. Mgr.; Martin Volk, Off. Mgr.; Kenneth Lund, Plt. Supt.
Telephone Data: Tot. tels. 5390; Bus. tels. 832; Bus. lines 402; Res. main sta. 3024; Res. ext. 1500; Coin 34; Mobile 111.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 16; Total tel. on key sys. 100; No. lines to sub-owned key sys. 39.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 2139 sh. mi.; Open wire, conductor (pairs) 27 mi.; Aerial in cable 3 cond. mi.; Pole lines 48 mi.; Tel. toll carrier, 170 ch.; 297 rt. mi.; Tel. sta. (or subscriber) carrier 153 ch.
Purchasing Responsibility: Arthur S. Johnson, Mgr.; Martin Volk, Office Mgr.; Kenneth Lund, Plt. Supt.
Annual Operating Revenues: 1978, $1,081,498; 1979, $1,200,876.
Total Plant Investment: $6,306,508.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $200,000; 1981, $300,000.

REEDER (546 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

REGAN (207 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

REGENT (505 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

RHAME (607 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

RICHARDTON (1101 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

ROBINSON (208 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

ROCK LAKE (727 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

ROSEGLEN (462 D CDO). Reservation Tel. Coop., (See Parshall).

ROSS (299 D CDO). Reservation Tel. Coop., (See Parshall).

ROUND PRAIRIE (230 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

RYDER (226 D CDO). Reservation Tel. Coop., (See Parshall).

ST. ANTHONY (216 D CDO). West River Telephone Corporation, (See Hazen).

ST. THOMAS (749 D CDO). Polar Rural Telephone Co., (See Park River).

SARLES (310 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

SAWYER (514 D 372 ES CDO). Souris River Telephone, (See Minot).

SCRANTON (659 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

SELFRIDGE (392 D CDO). West River Telephone Corporation, (See Hazen).

SHERWOOD (281 D 157 ES CDO). Souris River Telephone, (See Minot).

SHEYENNE (435 D CDO). North Dakota Telephone Co., (See Devils Lake).

SOLEN (193 D CDO). West River Telephone Corporation, (See Hazen).

SOUTH HEART (366 D CDO). Consolidated Telephone Cooperative, (See Dickinson).

SOUTH PRAIRIE (735 D 43 ES CDO). Souris River Telephone, (See Minot).

SPENCER (275 D CDO). Reservation Tel. Coop., (See Parshall).

SQUAW GAP (199 D CDO). Reservation Tel. Coop., (See Parshall).

10 **STANLEY** (1625 D CDO). Midstate Telephone Co., 58784. Tel. (701) 628-2522.
Exchanges: Medora; Portal; Stanley.
Personnel: Gordon Wilhelmi, Vice Pres. & Plt. Supt.; Jim Wilhelmi, Pres. & Gen. Mgr.; Mark Wilhelmi, Sec.
Telephone Data: Tot. tels. 2231; Bus. tels. 653; Bus. lines 250; Res. main sta. 1067; Res. ext. 449; Coin 26; Mobile 19.
Data Sets: Co.-owned 8.
Key Systems: No. telco-owned 26; Total tel. on key sys. 140.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 23; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 177.
Plant Data: Aerial cable 23 sh. mi.; Buried cable 104 sh. mi.; Buried wire 262 cond. mi.; Tel. toll carrier, 50 ch.; 5.1 rt. mi.; Tel. exch. carrier, 24 ch.; 60 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.; 51 rt. mi.
Purchasing Responsibility: Jim Wilhelmi, Pres. & Gen. Mgr.
Annual Operating Revenues: 1979, $450,000.
Total Plant Investment: $1,819,430.
REA Borrower.
Construction Budgets: 1980, $450,000; 1981, $300,000.

STANTON (519 D CDO). West River Telephone Corporation, (See Hazen).

STARK WEATHER (287 D CDO). North Dakota Telephone Co., (See Devils Lake).

8 **STEELE** BEK Telephone Mutual Aid Corp., P. O. Box 230, 58482. Tel. (701) 475-2361. (Does not serve this city.)
Exchanges: Braddock-Kintyre; Dawson-Tappen; McKenzie-Menoken; Pettibone; Regan; Robinson; Sterling-Driscoll; Hazelton; Strasburg; Tuttle; Wilton; Wing.
Personnel: John Trygg, Pres.; Ward Whitman, Exec. V.P.; Jerome Tishmack, Gen. Mgr.; Leone Strandemo, Acct. & Off. Mgr.; Harold Williams, Sec.-Treas.; Lawrence Hayden, Plt. Supt.
Telephone Data: Tot. tels. 5381; Bus. tels. 464; Bus. lines 252; Res. main sta. 3380; Res. ext. 1497; Coin 40.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 12; Total tel. on key sys. 51.
Plant Data: Aerial cable 27.2 sh. mi.; Buried cable 2574.3 ch. mi.; Open wire, conductor (pairs) 100 mi.; Pole lines 100 mi.; Tel. toll carrier, 56 ch.; 64 rt. mi.; Tel. exch. carrier, 36 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 949 ch.; 849 rt. mi.
Purchasing Responsibility: Jerome Tishmack, Gen. Mgr.; Lawrence Hayden, Plt. Supt.; Leone Strandemo, Off. Mgr.
Annual Operating Revenues: 1978, $916,098; 1979, $1,070,768.
Total Plant Investment: $8,361,753.
REA Borrower.
Construction Budgets: 1979, $552,600; 1980, $392,700; 1981, $22,800.

STERLING-DRISCOLL (490 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

STRASBURG (864 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

SYKESTON (584 D 42 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

TOLLEY (162 D 57 ES CDO). Souris River Telephone, (See Minot).

TOLNA (513 D CDO). North Dakota Telephone Co., (See Devils Lake).

TOWNER (1915 D 71 ES CDO). Souris River Telephone, (See Minot).

TURTLE LAKE (1005 D CDO). West River Telephone Corporation, (See Hazen).

TUTTLE (287 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

UPHAM (390 D 10 ES CDO). Souris River Telephone, (See Minot).

VENTURIA (136 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

VERONA (289 D CDO). Dickey Rural Telephone Mutual Aid Corp., (See Ellendale).

WALCOTT (108 D CDO). Wolverton Tel. Co., (See Wolverton, Minn.).

WALES (339 D CDO). United Tel. Mut. Aid Corp., (See Langdon).

WALHALLA (1470 D CDO ADO). United Tel. Mut. Aid Corp., (See Langdon).

WARWICK (275 D CDO). North Dakota Telephone Co., (See Devils Lake).

WASHBURN (1489 D CDO). West River Telephone Corporation, (See Hazen).

WEBSTER (223 D CDO). North Dakota Telephone Co., (See Devils Lake).

WESTHOPE (693 D 106 ES CDO). Souris River Telephone, (See Minot).

WILDROSE (327 D CDO). Northwest Mutual Aid Telephone Corp., (See Ray).

WILTON (787 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

WINDSOR (578 D 42 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

WING (336 D CDO). BEK Telephone Mutual Aid Corp., (See Steele).

WOODWORTH (263 D 18 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

YPSILANTI (488 D 66 ES CDO). Dakota Central Rural Telephone Cooperative Assn., (See Carrington).

ZAP (323 D CDO). West River Telephone Corporation, (See Hazen).

Alphabetical list of North Dakota Independent telephone companies, with headquarters.

Absaraka Cooperative Telephone Co., Absaraka
BEK Telephone Mutual Aid Telephone Co., Steele
Consolidated Telephone Coop., Dickinson
Curlew Telephone Co., Glen Ullin
Dakota Central Rural Tel. Coop., Carrington
Dickey Rural Tel. Mutual Aid Corp., Ellendale
Gilby Telephone Co., Gilby
Griggs County Telephone Co., Cooperstown
Inter-Community Telephone Co., Nome
Midstate Telephone Co., Stanley
Moore & Liberty Telephone Co., Enderlin
Noonan Farmers Telephone Co., Noonan
North Dakota Telephone Co., Devils Lake
Northern States Power Co., Tel. Dept., Minot
Northwest Mutual Aid Telephone Corp., Ray
Polar Rural Telephone Corp., Park River
Red River Rural Telephone Assn., Abercrombie
Reservation Telephone Coop., Parshall
Souris River Telephone Mutual Aid Corp., Minot
United Telephone Mutual Aid Corp., Langdon
West River Telephone Corp., Hazen

OHIO

(The Bell exchanges in Ohio will be found on page 449 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	10,731,000
TOTAL NUMBER OF TELEPHONES	8,011,597
TELEPHONES PER 100 POPULATION	74.66
RESIDENCE TELEPHONES	6,080,981
BUSINESS TELEPHONES	1,930,616
TOTAL INDEPENDENT TELEPHONES	1,977,751
TOTAL BELL SYSTEM TELEPHONES	5,013,832

ADA (3818 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ADAMSVILLE (644 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ADARIO (599 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ADENA (1794 D CDO). General Telephone Co. of Ohio, (See Marion).

ALBANY (1670 D CDO). General Telephone Co. of Ohio, (See Marion).

ALEXANDRIA (894 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ALGER (945 D CDO). United Tel. Co. of Ohio, (See Mansfield).

AMANDA (2203 D CDO). General Telephone Co. of Ohio, (See Marion).

AMESVILLE (565 D CDO). General Telephone Co. of Ohio, (See Marion).

AMHERST (10,363 D 351 ES CDO). Lorain Telephone Co., (See Lorain).

AMSTERDAM (1602 D CDO). General Telephone Co. of Ohio, (See Marion).

ANDOVER (2839 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ANNA (951 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ANSONIA (1202 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ANTWERP (1592 D ADO). General Telephone Co. of Ohio, (See Marion).

APPLE CREEK (1521 D CDO). United Tel. Co. of Ohio, (See Mansfield).

11 **ARCADIA** (891 D CDO). Arcadia Tel. Co., P. O. Box 157, 44804. Tel. (419) 894-6400. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Arcadia.
Personnel: Phillip G. King, Pres.; Lloyd Taylor, Exec. V.P.; Robert Wilder, Vice Pres.; Harold R. Vangundy, Treas.; A. R. Hocker, Ch. Controller; Desaie E. Anderson, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 891; Bus. tels. 95; Res. main sta. 566; Res. ext. 203; Coin 4.
Key Systems: No. telco-owned 7; Total tel. on key sys. 23.
Plant Data: Aerial cable 68.5 sh. mi.; Buried cable 38.9 sh. mi.; Open wire, conductor (pairs) 198 mi.; Pole lines 52 mi.
Total Plant Investment: $495,488.
Construction Budgets: 1980, $103,000; 1981, $39,600.

ARCANUM (2670 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ARCHBOLD (4732 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ARLINGTON (1232 D CDO). General Telephone Co. of Ohio, (See Marion).

ARTHUR (1407 D CDO). Arthur Mutual Telephone Co., (See Defiance).

ASHLAND (18,371 D ADO TC). General Telephone Co. of Ohio, (See Marion).

ASHLEY (1265 D ADO). General Telephone Co. of Ohio, (See Marion).

ASHTABULA (25,797 D CDO ADO TC). The Western Reserve Tel. Co., (See Hudson).

ASHVILLE (4043 D ADO). General Telephone Co. of Ohio, (See Marion).

ATHENS (18,267 D ADO TC). General Telephone Co. of Ohio, (See Marion).

ATTICA (1319 D CDO). General Telephone Co. of Ohio, (See Marion).

AURORA (9069 D CDO). The Western Reserve Tel. Co., (See Hudson).

AUSTINBURG (1038 D CDO). The Western Reserve Tel. Co., (See Hudson).

AVON (3806 D 272 ES CDO). Lorain Telephone Co., (See Lorain).

AVON LAKE (9071 D 864 ES CDO). Lorain Telephone Co., (See Lorain).

AYERSVILLE (1244 D ADO). Ayersville Tel. Co., Inc., (See Defiance).

BAINBRIDGE (6713 D CDO). The Western Reserve Tel. Co., (See Hudson).

BAINBRIDGE (1017 D 82 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

BALTIC (1126 D CDO). General Telephone Co. of Ohio, (See Marion).

BALTIMORE (3615 D ADO). General Telephone Co. of Ohio, (See Marion).

BARLOW (1314 D CDO). General Telephone Co. of Ohio, (See Marion).

BARTLETT (454 D CDO). United Tel. Co. of Ohio, (See Mansfield).

12 **BASCOM** (611 D 111 ES CDO). Bascom Mut. Tel. Co., Box 316, 44809. Tel. (419) 937-2222.
Exchanges: Bascom.
Personnel: Willard DeWald, Pres.; Carl Depinet, Gen. Mgr.; Jerry Swander, Treas.; Dennis Depinet, Plt. Supt.
Telephone Data: Tot. tels. 722; Bus. tels. 107; Bus. lines 38; Res. main sta. 407; Res. ext. 202; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 21.
Plant Data: Aerial cable 14.9 sh. mi.; Buried cable 55 sh. mi.; Aerial in cable 446 cond. mi.; Buried wire 1406 cond. mi.; Pole lines 11.9 mi.; Tel. sta. (or subscriber) carrier 2 ch.; 4 rt. mi.
Purchasing Responsibility: Carl Depinet, Mgr.
Annual Operating Revenues: 1978, $86,041; 1979, $98,432.
Total Plant Investment: $453,479.
REA Borrower.
Construction Budgets: 1979, $25,000; 1980, $20,000.

BEACH CITY (1183 D CDO). General Telephone Co. of Ohio, (See Marion).

BEAVER (849 D CDO). General Telephone Co. of Ohio, (See Marion).

BEAVERDAM (669 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BELLE CENTER (1296 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BELLEFONTAINE (12,238 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

BELLEVUE (8160 D ADO). General Telephone Co. of Ohio, (See Marion).

BELLVILLE (3021 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BELMORE (253 D CDO). The Community Telephone Co., (See Leipsic).

12 **BENTON RIDGE** (596 D CDO). Benton Ridge Telephone Co., Main St. 45816. Tel. (419) 859-2144.
Exchanges: Benton Ridge.
Personnel: L. Burnette Powell, Ch. of Bd. & Pres.; Melvin Powell, V.P.-Commercial Oper.; Bonnie J. Powell, Sec.-Treas.
Telephone Data: Tot. tels. 596; Bus. tels. 34; Res. main sta. 382; Res. ext. 179; Coin 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 47.
Purchasing Responsibility: L. Burnette Powell, Ch. of Bd.
Construction Budgets: 1977, $20,000.

BERGHOLZ (786 D CDO). General Telephone Co. of Ohio, (See Marion).

BERLIN (1493 D CDO). General Telephone Co. of Ohio, (See Marion).

BERLIN CENTER (1242 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BERLIN HEIGHTS (1104 D CDO). General Telephone Co. of Ohio, (See Marion).

BETTSVILLE (1199 D CDO). General Telephone Co. of Ohio, (See Marion).

BEVERLY (2460 D ADO). General Telephone Co. of Ohio, (See Marion).

BIG PRAIRIE (388 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BIRMINGHAM (1702 D 86 ES CDO). Lorain Telephone Co., (See Lorain).

BLANCHESTER (3401 D ADO). General Telephone Co. of Ohio, (See Marion).

BLOOMDALE (571 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BLOOMINGDALE (907 D CDO). The Western Reserve Tel. Co., (See Hudson).

BLOOMVILLE (786 D CDO). General Telephone Co. of Ohio, (See Marion).

BLUFFTON (3198 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BOLIVAR (2361 D). General Telephone Co. of Ohio, (See Marion).

BOTKINS (1314 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BOURNEVILLE (692 D 67 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

BOWERSTON (1492 D CDO). General Telephone Co. of Ohio, (See Marion).

BOWLING GREEN (21,587 D ADO TC). General Telephone Co. of Ohio, (See Marion).

BRADFORD (1634 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BREMEN (2019 D CDO). General Telephone Co. of Ohio, (See Marion).

BREWSTER (1930 D ADO). General Telephone Co. of Ohio, (See Marion).

BRILLIANT (2388 D ADO). General Telephone Co. of Ohio, (See Marion).

BRISTOLVILLE (2553 D ADO). United Tel. Co. of Ohio, (See Mansfield).

BROOKVILLE (4962 D ADO TC). General Telephone Co. of Ohio, (See Marion).

BRUNSWICK (19,344 D ADO). General Telephone Co. of Ohio, (See Marion).

BRYAN (10,340 D ADO TC). General Telephone Co. of Ohio, (See Marion).

11 **BUCKLAND** (785 D 52 ES CDO ADO). Buckland Tel. Co., Box 65, 45819. Tel. (419) 657-2221.
Exchanges: Buckland.
Personnel: Odos Craig, Pres.; Gerald Brookhart, V.P.-Oper.; Russell Moon, Gen. Mgr. & Plt. Supt.; Kaye Lishness, Treas.; Dana Richardson, Sec.
Telephone Data: Tot. tels. 837; Bus. tels. 29; Bus. lines 29; Res. main sta. 563; Res. ext. 206; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 19; No. lines to sub-owned key sys. 7.
Plant Data: Buried cable 89 sh. mi.; Buried wire 18 cond. mi.; Tel. toll carrier, 25 ch.; 5.77 rt. mi.
REA Borrower.

BUCYRUS (12,351 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

BURBANK (627 D CDO). General Telephone Co. of Ohio, (See Marion).

BURLINGTON (2810 D ADO). General Telephone Co. of Ohio, (See Marion).

BUTLER (991 D CDO). United Tel. Co. of Ohio, (See Mansfield).

BUTLERVILLE (829 D CDO). Harlan Telephone Co., (See Pleasant Plain).

BYESVILLE-SENECAVILLE (4727 D CDO). General Telephone Co. of Ohio, (See Marion).

BYHALIA (237 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CADIZ (4185 D ADO TC). General Telephone Co. of Ohio, (See Marion).

CAIRO (676 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CALDWELL (3747 D ADO). General Telephone Co. of Ohio, (See Marion).

CALEDONIA (1660 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CAMBRIDGE (17,195 D ADO TC). General Telephone Co. of Ohio, (See Marion).

CAMDEN (1922 D ADO). United Tel. Co. of Ohio, (See Mansfield).

CARDINGTON (2121 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CAREY (3035 D CDO). General Telephone Co. of Ohio, (See Marion).

CARROLLTON (4785 D ADO). General Telephone Co. of Ohio, (See Marion).

CATAWBA (682 D CDO). General Telephone Co. of Ohio, (See Marion).

CATAWBA ISLAND (2369 D ADO). General Telephone Co. of Ohio, (See Marion).

CELINA (9410 D ADO TC). General Telephone Co. of Ohio, (See Marion).

12 **CELINA** Wabash Mut. Tel. Co., 6670 Wabash Rd. 45822. Tel. (419) 942-1111. (Does not serve this city.)
Exchanges: Wabash.
Personnel: James Fenning, Ch. of Bd.; Jim Fenning, Pres.; Ronald Keller, Exec. V.P.; Vernon Schaadt, Sec.-Treas.; Dane Shirk, Ch. Engr.; Donald Stachler, Plt. Supt.
Telephone Data: Tot. tels. 690; Bus. tels. 42; Bus. lines 67; Res. main sta. 518; Res. ext. 190; Coin 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 4.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 352 mi.; Pole lines 107 mi.
Purchasing Responsibility: Donald Stachler, Lineman.

CENTERBURG (2089 D ADO). United Tel. Co. of Ohio, (See Mansfield).

CENTERVILLE (939 D CDO). The Western Reserve Tel. Co., (See Hudson).

CHARDON (10,758 D ADO). The Western Reserve Tel. Co., (See Hudson).

CHATFIELD (270 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CHATHAM (1146 D CDO). General Telephone Co. of Ohio, (See Marion).

CHESAPEAKE (4962 D ADO). General Telephone Co. of Ohio, (See Marion).

CHESHIRE CENTER (2504 D ADO). General Telephone Co. of Ohio, (See Marion).

CHESTER (797 D CDO). The Western Reserve Tel. Co., (See Hudson).

CHESTERHILL (615 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CHESTERVILLE (1193 D CDO). United Tel. Co. of Ohio, (See Mansfield).

4 **CHILLICOTHE** (22,407 D 2920 ES ADO TC). The Chillicothe Tel. Co., 68 East Main St.; All Mail To: P. O. Box 480, 45601. Tel. (614) 774-3371.
Exchanges: Bainbridge; Bourneville; Chillicothe; Clarksburg; Frankfort; Hallsville, Kingston, Londonderry; Massieville; Richmondale.
Personnel: Robt. McKell, Pres.; Thos. McKell, Vice Pres. & Ch. Engr.; Paul Willis, Traffic & Central Off. Engr. Mgr.; Raymond E. White, Gen. Mgr. & Asst. Sec.; Jack Thompson, Treas.; Ames Nelson, Sec.; Jack Anthony, Customer Service Mgr.; Gary L. Seitz, Plt. Mgr.
Telephone Data: Tot. tels. 34,906; Bus. tels. 8308; Bus. lines 3045; Res. main sta. 19,502; Res. ext. 7096; Coin 278; Mobile 12.
Data Sets: Co.-owned 17.
Key Systems: No. telco-owned 206; Total tel. on key sys. 580; No. lines to sub-owned key sys. 6.
PBX's, PABX's: No. telco-owned, below 100 lines 37; Total tel. on lines 1210; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 1027; No. telco-owned, 500 lines and above 2; Total tel. on lines 1213; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 17.
Plant Data: Aerial cable 703 sh. mi.; Underground cable (duct) 77 sh. mi.; Buried cable 337 sh. mi.; Open wire, conductor (pairs) 1421 mi.; Aerial in cable 24,229 cond. mi.; Underground wire (duct) 26,683 cond. mi.; Buried wire 11,903 cond. mi.; Pole lines 600 mi.; Underground conduit tr. mi. 20; Duct mi. 61; Tel. exch. carrier, 542 ch.; 130 rt. mi.; Tel. sta. (or subscriber) carrier 546 ch.; 344 rt. mi.
Purchasing Responsibility: Raymond E. White, Gen. Mgr.; Ray Upton, Inventory Control & Materials Supr.; Larry Lump, Equip. Engr.
Annual Operating Revenues: 1978, $8,832,621; 1979, $9,100,000.
Total Plant Investment: $20,210,990.
Construction Budgets: 1979, $2,500,000; 1980, $2,700,000; 1981, $2,000,000.

CIRCLEVILLE (15,134 D ADO TC). General Telephone Co. of Ohio, (See Marion).

CLARKSBURG (584 D 46 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

CLARKSVILLE (1213 D CDO). General Telephone Co. of Ohio, (See Marion).

CLOVERDALE (298 D CDO). The Ottoville Mutual Telephone Co., (See Ottoville).

CLYDE (5052 D ADO). General Telephone Co. of Ohio, (See Marion).

COLDWATER (3944 D CDO). General Telephone Co. of Ohio, (See Marion).

COLEBROOK (365 D CDO). Orwell Telephone Co., (See Orwell).

COLUMBIA STATION (2841 D CDO). Elyria Telephone Co., (See Elyria).

10 **COLUMBUS GROVE** (1607 D CDO). Columbus Grove Tel. Co., 112 W. Sycamore, 45830. Tel. (419) 659-2111.
Exchanges: Columbus Grove.
Personnel: J. E. Belch, Pres.; Gary L. Smith, Mgr.; Janet Moser, Sec.-Treas.
Telephone Data: Tot. tels. 1607; Bus. tels. 100; Bus. lines 100; Res. main sta. 1121; Res. ext. 192; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 13.
Plant Data: Aerial cable 73 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 19 mi.; Pole lines 94 mi.
Purchasing Responsibility: Earl Belch, Pres.; Don Bonneli, Wire Ch.; Gary L. Smith, Mgr.
Total Plant Investment: $635,000.
Construction Budgets: 1976, $12,000; 1977, $6000.

CONGRESS (736 D CDO). General Telephone Co. of Ohio, (See Marion).

7 **CONNEAUT** (9645 D). Conneaut Telephone Co., 224 State St. 44030. Tel. (216) 593-1181.
Exchanges: Conneaut.
Personnel: Russell Goebricher, Ch. of Bd. & Pres.; George Kingdom, Exec. V.P.; Ray Rapose, Gen. Mgr. & Sec.; John Punkar, Treas.; Tom Picard, Auditor; John Rist, Ch. Engr.; Jack Eimers, Plt. Supt.
Telephone Data: Tot. tels. 9645; Bus. tels. 1266; Bus. lines 756; Res. main sta. 6235; Res. ext. 1582; Coin 46.
Data Sets: Co.-owned 16; Sub-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 101; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 539; No. telco-owned, betw. 100 & 499

lines 3; Total tel. on lines 377; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4.
Plant Data: Open wire, conductor (pairs) 680.35 mi.; Aerial u. cable 9983.14 cond. mi.; Underground wire (duct) 14,419.14 cond. mi.; Buried wire 38.78 cond. mi.; Pole lines 51 mi.; Duct mi. 22.70; Tel. sta. (ex subscriber) carrier 10 ch.
Purchasing Responsibility: Ray Rapose, Gen. Mgr.; Jim Robison, Comm. Mgr.
Total Plant Investment: $4,795,000.
Construction Budgets: 1979, $100,000.

9 **CONTINENTAL** (1560 D). Continental Telephone Company, Box 367, 45831. Tel. (419) 596-3331. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Continental; Grover Hill; Miller City.
Personnel: Robert P. Kaufman, Ch. of Bd.; Robert A. Wilder, Pres.; Richard E. Cloncs, Vice Pres.; Harold Vangundy, Sec.-Treas.; A. R. Hocker, Controller; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 2737; Bus. tels. 273; Res. main sta. 1692; Res. ext. 656; Coin 7.
Key Systems: No. telco-owned 10; Total tel. on key sys. 79.
Plant Data: Aerial cable 184 sh. mi.; Underground cable (duct) 12 sh. mi.; Buried cable 27 sh. mi.; Open wire, conductor (pairs) 1096.51 mi.; Aerial in cable 3690.84 cond. mi.; Buried wire 24 cond. mi.; Drop wire, pair mi. 12; Tel. toll carrier, 12 ch.; Tel. exch. carrier, 19 ch.
Total Plant Investment: $970,745.
REA Borrower.
Construction Budgets: 1980, $462,850; 1981, $186,700.

CONVOY (1239 D CDO). General Telephone Co. of Ohio, (See Marion).

COOLVILLE (2029 D CDO). The Western Reserve Tel. Co., (See Hudson).

COONEY (472 D CDO). Camden Telephone Co., (See Camden, Mich.)

COOPERSDALE (496 D CDO). General Telephone Co. of Ohio, (See Marion).

CORTLAND (8203 D ADO). United Tel. Co. of Ohio, (See Mansfield).

8 **COVINGTON** (2941 D ADO). The West Ohio Telephone Co., 21 N. High St. 45318. Tel. (513) 473-2092. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Covington; St. Paris; Pleasant Hill.
Personnel: Frederick G. Griech, Pres.; James H. Herbert, Western Div. Mgr.; Martin G. Dallenbach, Treas.; Gordon J. Gatien, Sec. & Dist. Mgr.; Charles Slusher, Plt. Supt.
Telephone Data: Tot. tels. 5912; Bus. tels. 1014; Res. main sta. 3450; Res. ext. 1448; Coin 29.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 68.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 43.
Plant Data: Open wire, conductor (pairs) 892 mi.; Aerial in cable 8560 cond. mi.; Underground wire (duct) 689 cond. mi.; Buried wire 5010 cond. mi.; Pole lines 113 mi.; Duct mi. 92; 320 rt. mi.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1978, $852,730; 1979, $930,000.
Total Plant Investment: $4,277,141.
Construction Budgets: 1979, $1,000,000; 1980, $388,400; 1981, $455,200.

COVINGTON (3011 D ADO). Western Ohio Telephone Company, (See Kenton).

CRESTLINE (3914 D ADO). General Telephone Co. of Ohio, (See Marion).

CRESTON (1594 D CDO). General Telephone Co. of Ohio, (See Marion).

CRIDERSVILLE (1853 D CDO ADO). The Telephone Service Co., (See Wapakoneta).

CROOKSVILLE (2068 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CROTON (556 D CDO). United Tel. Co. of Ohio, (See Mansfield).

CUMBERLAND (717 D CDO). The Western Reserve Tel. Co., (See Hudson).

CURTICE (4341 D ADO). General Telephone Co. of Ohio, (See Marion).

CYGNET (1007 D CDO). United Tel. Co. of Ohio, (See Mansfield).

DAMASCUS (1572 D CDO). United Tel. Co. of Ohio, (See Mansfield).

DANVILLE (2239 D ADO). United Tel. Co. of Ohio, (See Mansfield).

DECATUR (344 D CDO). General Telephone Co. of Ohio, (See Marion).

DEFIANCE (14,567 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

10 **DEFIANCE** Arthur Mutual Telephone Co., Rt. 8, 43512. Tel. (419) 393-2233. (Does not serve this city.)
Exchanges: Arthur.
Personnel: Virgil F. Stork, Ch. of Bd. & Pres.; Emil (Bud) Schaffer, Exec. V.P.; Norman D. Riblet, Gen. Mgr.; Janet E. Sholl, Sec.-Treas.
Telephone Data: Tot. tels. 1470; Bus. tels. 73; Bus. lines 37; Res. main sta. 916; Res. ext. 356; Coin 3.
Data Sets: Sub-owned 62.
Plant Data: Buried cable 178 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 3 cond. mi.; Pole lines 4 mi.; Tel. sta. (or subscriber) carrier 8 ch.; 5 rt. mi.
Purchasing Responsibility: Norman D. Riblet, Mgr.
Annual Operating Revenues: 1978, $144,831.55; 1979, $155,750.00.
Total Plant Investment: $980,000.
REA Borrower.

10 **DEFIANCE** Ayersville Tel. Co., Inc., Rt. 7, 43512. Tel. (419) 395-2222. (Does not serve this city.)
Exchanges: Ayersville.
Personnel: John Weible, Ch. of Bd.; Robert Dumire, Exec. V.P.; Gertrude Becher, Sec.-Treas. & Gen. Mgr.
Telephone Data: Tot. tels. 1244; Bus. tels. 40; Res. main sta. 821; Res. ext. 379; Coin 2.
Plant Data: Aerial cable 60 sh. mi.; Tel. sta. (or subscriber) carrier 14 ch.
Purchasing Responsibility: Gertrude Becher, Gen. Mgr.
REA Borrower.

DEGRAFF-QUINCY (1774 D CDO). United Tel. Co. of Ohio, (See Mansfield).

DELAWARE (16,042 D ADO TC). General Telephone Co. of Ohio, (See Marion).

DELLROY (1149 D CDO). General Telephone Co. of Ohio, (See Marion).

DELPHOS (5285 D ADO). United Tel. Co. of Ohio, (See Mansfield).

DELTA (3518 D ADO). Western Ohio Telephone Company, (See Kenton).

DESHLER (1681 D CDO). United Tel. Co. of Ohio, (See Mansfield).

DEXTER CITY (582 D CDO). General Telephone Co. of Ohio, (See Marion).

DILLONVALE (1817 D CDO). General Telephone Co. of Ohio, (See Marion).

DORSET (660 D CDO). The Kingsville Tel. Co., (See Kingsville).

9 **DOYLESTOWN** (3313 D). The Doylestown Tel. Co., 44230.
Exchanges: Doylestown.
Personnel: Ruth K. Stepfield, Pres.; D. E. Stepfield, V.P.-Gen. Mgr.; Bob King, Plt. Supt.
Telephone Data: Tot. tels. 3313; Bus. tels. 121; Bus. lines 101; Res. main sta. 2110; Res. ext. 1003; Coin 11.

DUNKIRK (952 D CDO). United Tel. Co. of Ohio, (See Mansfield).

EAST LIBERTY (731 D CDO). United Tel. Co. of Ohio, (See Mansfield).

EAST ROCHESTER (830 D CDO). General Telephone Co. of Ohio, (See Marion).

EATON (7468 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

EDGERTON (1790 D CDO). General Telephone Co. of Ohio, (See Marion).

EDON (1046 D CDO). General Telephone Co. of Ohio, (See Marion).

ELDORADO (691 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ELIDA (2577 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ELMORE (2226 D CDO). General Telephone Co. of Ohio, (See Marion).

3 **ELYRIA** (56,801 D CDO ADO TC). Elyria Telephone Co., 363 Third St. 44035. Tel. (216) 329-4000. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Columbia Station; Elyria.
Personnel: Frederick G. Griech, Pres.; R. J. Fitch, Vice Pres. & Dir.; James H. Herbert, Vice Pres. & Western Div. Mgr.; Peter Naughton, Asst. Treas. & Dir.; Dennis R. Goddard, Asst. Sec.-Treas.; Richard S. Horan, Sec. & Dir.; John F. Murphy, Asst. Sec. & Dir.; Tom Hejduk, Engr. & Construction Mgr.
Telephone Data: Tot. tels. 59,642; Bus. tels. 13,663; Res. main sta. 31,193; Res. ext. 15,463; Coin 568; Mobile 30.
Data Sets: Co.-owned 48; Sub-owned 6.
Key Systems: No. telco-owned 566; Total tel. on key sys. 1562; No. lines to sub-owned key sys. 32.
PBX's, PABX's: No. telco-owned, below 100 lines 40; No. telco-owned, betw. 100 & 499 lines 28; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 75; No. of phones on sub-owned PABX's 587.
Plant Data: Open wire, conductor (pairs) 360 mi.; Aerial in cable 161,934 cond. mi.; Underground wire (duct) 174,274 cond. mi.; Buried wire 15,038 cond. mi.; Pole lines 382 mi.; Duct mi. 228; Tel. toll carrier, 546 ch.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1978, $15,005,826; 1979, $16,584,103.
Total Plant Investment: $59,397,001.
Construction Budgets: 1979, $7,633,000; 1980, $6,981,000; 1981, $7,531,000.

ENGLEWOOD (14,305 D ADO). General Telephone Co. of Ohio, (See Marion).

EVANSPORT (597 D CDO). General Telephone Co. of Ohio, (See Marion).

FAIRVIEW (578 D CDO). The Western Reserve Tel. Co., (See Hudson).

FARMERSVILLE (1188 D CDO). General Telephone Co. of Ohio, (See Marion).

FAYETTE (1482 D CDO). General Telephone Co. of Ohio, (See Marion).

10 **FAYETTEVILLE** (1253 D CDO ADO). The Fayetteville Telephone Co., Russel St. 45118. Tel. (513) 875-4000.
Exchanges: Fayetteville.
Personnel: C. E. Heywood, Ch. of Bd., Pres., V.P. Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 1253; Bus. tels. 94; Bus. lines 597; Res. main sta. 812; Res. ext. 238; Coin 9.
Key Systems: No. telco-owned 6; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, 500 lines and above 1253; No. sub-owned PABX's 3.
Plant Data: Tel. toll carrier, 26 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch., 7 rt. mi.
Purchasing Responsibility: C. E. Heywood, Pres. & R. M. Iler.

FELECITY (1450 D CDO). General Telephone Co. of Ohio, (See Marion).

FLORIDA (330 D CDO). United Tel. Co. of Ohio, (See Mansfield).

FLUSHING (2627 D CDO). General Telephone Co. of Ohio, (See Marion).

FOREST (1609 D ADO). General Telephone Co. of Ohio, (See Marion).

12 **FORT JENNINGS** (526 D CDO). Fort Jennings Telephone Co., Box 146, 45844. Tel. (419) 286-2181.
Exchanges: Fort Jennings.
Personnel: Donald Von Lehmden, Ch. of Bd. & Pres.; Ralph Ostendorf, Exec. V.P.; David L. Will, Gen. Mgr. & Plt. Supt.; Shirley A. Berelsman, Sec.-Treas.
Telephone Data: Tot. tels. 526; Bus. tels. 50; Bus. lines 25; Res. main sta. 391; Res. ext. 49; Coin 3.
Key Systems: No. telco-owned 2; Total tel. on key sys. 7.
Plant Data: Aerial cable 22.7 sh. mi.; Buried cable 1.5 sh. mi.; Open wire, conductor (pairs) 235 mi.; Aerial in cable 577 cond. mi.; Buried wire 9.5 cond. mi.; Pole lines 47 mi.
Purchasing Responsibility: David L. Will, Gen. Mgr.

FORT LORAMIE (1500 D CDO). United Tel. Co. of Ohio, (See Mansfield).

FORT RECOVERY (1649 D CDO). General Telephone Co. of Ohio, (See Marion).

FRANKFORT (1367 D 154 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

FRAZEYSBURG (1740 D CDO). United Tel. Co. of Ohio, (See Mansfield).

FREDERICKSBURG (639 D CDO). United Tel. Co. of Ohio, (See Mansfield).

FREDERICKTOWN (3244 D CDO). United Tel. Co. of Ohio, (See Mansfield).

FREEPORT (793 D CDO). General Telephone Co. of Ohio, (See Marion).

GALION (12,328 D ADO TC). General Telephone Co. of Ohio, (See Marion).

GAMBIER (1871 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GARRETTSVILLE (2802 D CDO). General Telephone Co. of Ohio, (See Marion).

GENEVA (8096 D ADO). The Western Reserve Tel. Co., (See Hudson).

GENOA (3524 D ADO). General Telephone Co. of Ohio, (See Marion).

GEORGETOWN (3262 D ADO TC). General Telephone Co. of Ohio, (See Marion).

GERALD (310 D ADO). United Tel. Co. of Ohio, (See Mansfield).

9 **GERMANTOWN** (4838 D ADO). Germantown Independent Tel. Co., 32-36 N. Plum St., P. O. Box 157, 45327. Tel. (513) 855-6511. Affiliation: GITCO Sales, Inc.
Exchanges: Germantown.
Personnel: C. A. Kern, Pres. & Gen. Mgr.; Richard O.

Kern, Exec. V.P.; P. W. Grubbs, Treas.; Thomas Hickey, Comp.; Warren Slifer, Sec.; Perry McElfesh, Plt. Mgr.
Telephone Data: Tot. tels. 4838; Bus. tels. 578; Res. main sta. 2736; Res. ext. 1542; Coin 20.
Key Systems: No. telco-owned 18.
PBX's, PABX's: No. telco-owned, below 100 lines 2.
Plant Data: Aerial cable 15,486 sh. mi.; Underground cable (duct) 13,383 sh. mi.; Buried cable 5692 sh. mi.; Duct mi. 29.46.
Purchasing Responsibility: C. A. Kern, Pres. & Gen. Mgr.; Perry McElfesh, Plt. Supt.
Annual Operating Revenues: 1978, $875,000; 1979, $975,000.
Total Plant Investment: $3,100,000.
Construction Budgets: 1979, $200,000; 1980, $200,000; 1981, $200,000.

GETTYSBURG (635 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GIBSONBURG (1948 D ADO). General Telephone Co. of Ohio, (See Marion).

GILBOA (304 D CDO). The Community Telephone Co., (See Leipsic).

GLADE (651 D ADO). General Telephone Co. of Ohio, (See Marion).

12 **GLANDORF** (500 D CDO). Glandorf Tel. Co., Inc., Box 2, 45848. Tel. (419) 538-6987.
Exchanges: Glandorf.
Personnel: Tom Nienberg, Pres. & Gen. Mgr.; Arthur Inkrott, Sec.
Telephone Data: Tot. tels. 600; Bus. tels. 50; Bus. lines 300; Res. main sta. 420; Coin 4.
Plant Data: Aerial cable 80 sh. mi.; Underground cable (duct) 150 sh. mi.; Open wire, conductor (pairs) 80 mi.; Aerial in cable 5000 cond. mi.; Pole lines 50 mi.
Purchasing Responsibility: Tom Nienberg, Pres. & Arthur Inkrott, Sec.

GLENMONT (338 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GLOUSTER (2225 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GOMER-RIMER (553 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GRAFTON (2329 D CDO). General Telephone Co. of Ohio, (See Marion).

GRAND RAPIDS (1513 D ADO). General Telephone Co. of Ohio, (See Marion).

GRANVILLE (5988 ES ADO). The Newark Telephone Co., (See Newark).

GRATIOT (1009 ES ADO). The Newark Telephone Co., (See Newark).

GRATIS (2050 D CDO). General Telephone Co. of Ohio, (See Marion).

GREEN CAMP (822 D CDO). General Telephone Co. of Ohio, (See Marion).

GREEN SPRINGS (1598 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GREENE (383 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GREENFIELD (4331 D ADO). General Telephone Co. of Ohio, (See Marion).

GREENVILLE (15,280 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

GREENWICH (1432 D CDO). General Telephone Co. of Ohio, (See Marion).

GRELTON-MALINTA (558 D CDO). United Tel. Co. of Ohio, (See Mansfield).

GROVER HILL (844 D). Continental Telephone Company, (See Continental).

GUYSVILLE (740 D CDO). General Telephone Co. of Ohio, (See Marion).

HALLSVILLE (633 D 51 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

HAMLER (836 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HAMMERSVILLE (1218 D CDO). General Telephone Co. of Ohio, (See Marion).

HANOVERTON (1543 D CDO). General Telephone Co. of Ohio, (See Marion).

HARLEM SPRINGS (542 D CDO). General Telephone Co. of Ohio, (See Marion).

HARPSTER (306 D CDO). General Telephone Co. of Ohio, (See Marion).

HARTFORD (1441 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HASKINS (1274 D CDO). General Telephone Co. of Ohio, (See Marion).

HAYESVILLE (2204 D CDO). General Telephone Co. of Ohio, (See Marion).

HEBRON (5187 D ADO). United Tel. Co. of Ohio, (See Mansfield).

HELENA (600 D CDO). General Telephone Co. of Ohio, (See Marion).

HICKSVILLE (3039 D ADO). General Telephone Co. of Ohio, (See Marion).

HIGGINSPORT (334 D CDO). General Telephone Co. of Ohio, (See Marion).

HINCKLEY (1226 D CDO). The Western Reserve Tel. Co., (See Hudson).

HIRAM (1287 D CDO). The Western Reserve Tel. Co., (See Hudson).

HOLGATE (1022 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HOLLANSBURG (543 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HOLMESVILLE (550 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HOMERVILLE (318 D CDO). General Telephone Co. of Ohio, (See Marion).

HOPEDALE (848 D CDO). The Western Reserve Tel. Co., (See Hudson).

1 **HUDSON** (10,915 D CDO ADO). The Western Reserve Tel. Co., 245 N. Main St. 44236. Tel. (216) 653-5151. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Ashtabula; Aurora; Austinburg; Bainbridge; Bloomingdale; Centerville; Chardon; Chester; Coolville; Cumberland; Fairview; Geneva; Hinckley; Hiram; Hopedale; Hudson; Little Hocking; Madison; Montville; Morristown; Newbury; Northfield; Old Washington; Peninsula; Perry; Pierpont; Powhatan Point; Quaker City; Richfield; Rock Creek; Russell; Thompson; Trumbull; Twinsburg.
Personnel: Frederick G. Griech, Pres.; Charles M. Wiley, V.P.-Gen. Mgr.; R. Kenyon, Central Dist. Mgr.; R. Taylor, Northern Dist. Mgr.; G. Shaffer, Southern Dist. Mgr.; Dennis R. Goddard, Treas.-Asst. Sec.; Ernest R. Genovese, Sec.; William Haag, Div. Engr. & Construction Mgr.; R. Brashear, Customer Service Mgr., Northern Dist.
Telephone Data: Tot. tels. 142,752; Bus. tels. 26,348; Res. main sta. 71,257; Res. ext. 39,653; Coin 1107; Mobile 89.
Data Sets: Co.-owned 100; Sub-owned 20.
Key Systems: No. telco-owned 1264; Total tel. on key sys. 4298; No. lines to sub-owned key sys. 103.
PBX's, PABX's: No. telco-owned, below 100 lines 162; No. telco-owned, betw. 100 & 499 lines 44; No. sub-owned PABX's 18; No. trunks serv. sub-owned PABX's 189; No. of phones on sub-owned PABX's 1320.
Plant Data: Open wire, conductor (pairs) 3033 mi.; Aerial in cable 580,848 cond. mi.; Underground wire (duct) 206,070 cond. mi.; Buried wire 103,609 cond. mi.; Drop wire, pair mi. 833; Pole lines 2070 mi.; Duct mi. 260; Tel. toll carrier, 18,156 ch.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1978, $35,159,180; 1979, $139,585,866.
Total Plant Investment: $139,585,866.
Construction Budgets: 1979, $20,642,000; 1980, $20,986,000; 1981, $17,978,000.

HUNTSVILLE (792 D CDO). United Tel. Co. of Ohio, (See Mansfield).

HURON (6312 D ADO). General Telephone Co. of Ohio, (See Marion).

IDAHO (1112 D CDO). General Telephone Co. of Ohio, (See Marion).

JACKSON (7590 D ADO TC). General Telephone Co. of Ohio, (See Marion).

JACKSON CENTER (1566 D CDO). United Tel. Co. of Ohio, (See Mansfield).

JEFFERSON (3867 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

JENERA (622 D CDO). General Telephone Co. of Ohio, (See Marion).

JEWELL (460 D CDO). United Tel. Co. of Ohio, (See Mansfield).

JEWETT (1012 D CDO). General Telephone Co. of Ohio, (See Marion).

JOHNSTON (698 D CDO). United Tel. Co. of Ohio, (See Mansfield).

JOHNSTOWN (3867 D ADO). United Tel. Co. of Ohio, (See Mansfield).

JOHNSVILLE (873 D CDO). United Tel. Co. of Ohio, (See Mansfield).

JUNCTION CITY (738 D CDO). United Tel. Co. of Ohio, (See Mansfield).

10 **KALIDA** (1066 D CDO). Kalida Tel. Co., Box 267, 45853. Tel. (419) 532-3218.
Exchanges: Kalida.
Personnel: Gilbert Smith, Pres.; James Wurth, V.P.-Oper.; R. L. Miller, Gen. Mgr.; Ralph Miller, Treas.
Telephone Data: Tot. tels. 1066; Bus. tels. 155; Bus. lines 70; Res. main sta. 730; Res. ext. 174; Coin 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 32 sh. mi.; Buried cable 32 sh. mi.; Open wire, conductor (pairs) 29 mi.; Pole lines 94 mi.
Purchasing Responsibility: Ralph L. Miller, Mgr.
Annual Operating Revenues: 1978, $166,151.72; 1979, $201,000.00.
Total Plant Investment: $347,790.68.
Construction Budgets: 1979, $58,000; 1980, $50,000.

KELLEYS ISLAND (256 D CDO). General Telephone Co. of Ohio, (See Marion).

5 **KENTON** (8685 D ADO TC). Western Ohio Telephone Company, 225 W. Columbus St. 43326. Tel. (419) 674-4041. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Covington; Delta; Kenton; Neapolis; Paulding; Pleasant Hill; St. Paris.
Personnel: Frederick G. Griech, Pres.; Carl H. Koch, Jr., Vice Pres.; James H. Herbert, Western Div. Mgr.; Dennis R. Goddard, Treas.; Gordon J. Gatien, Sec. & Dist. Mgr.; William Branch, Ch. Engr.; Gary Ritzler, Plt. Supt.
Telephone Data: Tot. tels. 23,453; Bus. tels. 3616; Res. main sta. 13,499; Res. ext. 5864; Coin 103.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 115; Total tel. on key sys. 371.
PBX's, PABX's: No. telco-owned, below 100 lines 21; No. telco-owned, betw. 100 & 499 lines 3.
Plant Data: Open wire, conductor (pairs) 1268 mi.; Aerial in cable 59,916 cond. mi.; Underground wire (duct) 14,111 cond. mi.; Buried wire 43,864 cond. mi.; Pole lines 453 mi.; Duct mi. 111.
Purchasing Responsibility: Buckeye Telephone & Supply Co., 1250 Kinnear Rd., Columbus, Ohio 43221.
Annual Operating Revenues: 1978, $4,562,000; 1979, $4,914,655.
Total Plant Investment: $19,028,465.
REA Borrower.
Construction Budgets: 1979, $3,048,000; 1980, $3,510,000; 1981, $2,117,000.

KIDRON (1192 D CDO). United Tel. Co. of Ohio, (See Mansfield).

KILBOURNE (828 D CDO). General Telephone Co. of Ohio, (See Marion).

KILLBUCK (1000 D CDO). United Tel. Co. of Ohio, (See Mansfield).

KINGSTON (1097 D 125 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

9 **KINGSVILLE** (1800 D CDO). The Kingsville Tel. Co., 44048. Tel. (216) 224-1261.
Exchanges: Kingsville; Dorset.
Personnel: Russell McConnell, Pres. & Gen. Mgr.; L. K. Teatsorth, V.P.-Oper.
Telephone Data: Tot. tels. 3020; Bus. tels. 440; Res. main sta. 2235; Res. ext. 785; Coin 19.
Key Systems: No. telco-owned 3; Total tel. on key sys. 65.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16.
Plant Data: Open wire, conductor (pairs) 1600 mi.; Aerial in cable 7000 cond. mi.; Pole lines 245 mi.
Purchasing Responsibility: Russell McConnell, Gen. Mgr.
Total Plant Investment: $1,500,000.
Construction Budgets: 1975, $110,000.

KINSMAN (1891 D CDO). United Tel. Co. of Ohio, (See Mansfield).

KNOXVILLE (1455 D CDO). General Telephone Co. of Ohio, (See Marion).

LAFAYETTE (1003 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LAKE MILTON (2710 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LAKEVILLE (344 D CDO). General Telephone Co. of Ohio, (See Marion).

LARUE (1981 D). General Telephone Co. of Ohio, (See Marion).

LAURA (1157 D CDO). General Telephone Co. of Ohio, (See Marion).

LAURELVILLE (1531 D CDO). General Telephone Co. of Ohio, (See Marion).

LEBANON (12,170 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

LEESBURG (1263 D CDO). General Telephone Co. of Ohio, (See Marion).

9 **LEIPSIC** (2205 D ADO). The Community Telephone Co., 22 Cherry St. 45856. Tel. (419) 943-2109.
Exchanges: Belmore; Gilboa; Leipsic; Mt. Cory; Pandora.
Personnel: John Styer, Pres.; Donald Pokorny, Exec. V.P.; James Holl, Gen. Mgr.; Victor Wellman, Sec.-Treas.
Telephone Data: Tot. tels. 4418; Bus. tels. 966; Bus. lines 328; Res. main sta. 2569; Res. ext. 878; Coin 17.
Key Systems: No. telco-owned 9.
PBX's, PABX's: No. telco-owned, below 100 lines 3;

Total tel. on lines 101.
Purchasing Responsibility: James L. Holl, Mgr.

LETART FALLS (280 D CDO). General Telephone Co. of Ohio, (See Marion).

LEWISBURG (2265 D CDO). General Telephone Co. of Ohio, (See Marion).

LEXINGTON (4626 D ADO). United Tel. Co. of Ohio, (See Mansfield).

LIBERTY (2067 D ADO). General Telephone Co. of Ohio, (See Marion).

LIBERTY CENTER (1506 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LIMA (61,634 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

LITTLE HOCKING (1272 D CDO). The Western Reserve Tel. Co., (See Hudson).

LODI (3043 D ADO). General Telephone Co. of Ohio, (See Marion).

LOGAN (9824 D ADO). General Telephone Co. of Ohio, (See Marion).

LONDONDERRY (1058 D 77 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

2 **LORAIN** (51,248 D 4954 ES ADO TC). Lorain Telephone Co., 203 W. Ninth St. 44052. Tel. (216) 244-8100. Operating HQ: Chicago, Ill. 60631. Affiliation: Central Tel. & Utilities Corporation. 5725 E. River Rd., Chicago, Ill. 60631.
Exchanges: Amherst; Avon; Avon Lake; Birmingham; Lorain; Vermilion.
Personnel: William G. Mitchell, Pres.; William J. Laggett, Exec. V.P.; John M. Mallory, Vice Pres.; Karl Berolzheimer, Vice Pres. & Gen. Counsel; Leonard J. Brenner, Sec.-Treas.; Milton J. Tomasek & Earl W. Holtz, Asst. Sec.-Treas.
Telephone Data: Tot. tels. 91 293; Bus. tels. 18,507; Bus. lines 7418; Res. main sta. 46,451; Res. ext. 23,348; Coin 516; Mobile 70.
Data Sets: Co.-owned 24; Sub-owned 1.
Key Systems: No. telco-owned 2000; Total tel. on key sys. 10,000; No. lines to sub-owned key sys. 160.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 600; No. telco-owned, betw. 100 & 499 lines 28; Total tel. on lines 2800; No. telco-owned, 500 lines and above 2; Total tel. on lines 1600; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 109; No. of phones on sub-owned PABX's 1259.
Plant Data: Aerial cable 939 sh. mi.; Underground cable (duct) 103 sh. mi.; Buried cable 53 sh. mi.; Aerial in cable 298,841 cond. mi.; Underground wire (duct) 107,559 cond. mi.; Buried wire 7491 cond. mi.; Pole lines 565 mi.; Underground conduit tr. mi. 48; Duct mi. 145; Tel. toll carrier, 1797 ch.; 98 rt. mi.; Tel. exch. carrier, 2660 ch.; 123 rt. mi.; Tel. sta. (or subscriber) carrier 927 ch.; 2300 rt. mi.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1978, $19,239,000; 1979, $21,214,000.
Total Plant Investment: $67,798,146.
Construction Budgets: 1979, $5,970,600; 1980, $5,608,900; 1981, $8,172,000.

LOUDONVILLE (3131 D ADO). General Telephone Co. of Ohio, (See Marion).

LOWELL (1246 D CDO). General Telephone Co. of Ohio, (See Marion).

LOWER SALEM (752 D CDO). General Telephone Co. of Ohio, (See Marion).

LUCAS (1395 D ADO). United Tel. Co. of Ohio, (See Mansfield).

LUCASVILLE (3245 D ADO). General Telephone Co. of Ohio, (See Marion).

LUCKEY (1617 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LYKENS (282 D CDO). United Tel. Co. of Ohio, (See Mansfield).

LYNCHBURG (1522 D CDO). General Telephone Co. of Ohio, (See Marion).

LYONS (921 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MCARTHUR (2700 D ADO). General Telephone Co. of Ohio, (See Marion).

11 **MCCLURE** (842 ES). McClure Telephone Co., P. O. Box 26. 43534. Tel. (419) 748-8008.
Exchanges: McClure.
Personnel: Hugo Miller, Pres.; Linda Armstrong, Sec.-Treas.; James Snyder, Plt. Supt.
Telephone Data: Tot. tels. 842; Bus. tels. 129; Bus. lines 61; Res. main sta. 525; Res. ext. 180; Coin 8.
Key Systems: No. telco-owned 5; Total tel. on key sys. 40.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 112 sh. mi.; Buried wire 10 cond. mi.; Drop wire, pair mi. 10; Tel. toll carrier, 25 ch.; 4.5 rt. mi.
Purchasing Responsibility: Hugo Miller, Pres.; Linda Armstrong, Sec.-Treas.

MCCOMB (1558 D ADO). General Telephone Co. of Ohio, (See Marion).

MCCONNELSVILLE (4429 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MCCUTCHENVILLE (291 D CDO). Sycamore Tel. Co., (See Sycamore).

MADISON (8604 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

MAGNETIC SPRINGS (294 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MALVERN (2613 D CDO). General Telephone Co. of Ohio, (See Marion).

MANCHESTER (2147 D CDO). General Telephone Co. of Ohio, (See Marion).

1 **MANSFIELD** (66,679 D ADO TC). United Tel. Co. of Ohio, 665 Lexington Ave., P. O. Box 3555. 44907. Tel. (419) 755-8011. Affiliation: United Telecommunications, Inc., Kansas City, Mo.
Exchanges: Ada; Adamsville; Adario; Alexandria; Alger; Andover; Anna; Ansonia; Apple Creek; Arcanum; Archbold; Bartlett; Beaverdam; Belle Center; Bellefontaine; Bellville; Berlin Center; Big Prairie; Bloomdale; Bluffton; Botkins; Bradford; Bristolville; Bucyrus; Butler; Byhalia; Cairo; Caledonia; Camden; Cardington; Centerburg; Chatfield; Chesterhill; Chesterville; Cortland; Crooksville; Croton; Cygnet; Damascus; Danville; Defiance; DeGraff-Quincy; Delphos; Deshler; Dunkirk; East Liberty; Eaton; Eldorado; Elida; Florida; Fort Loramie; Frazeysburg; Fredericksburg; Fredericktown; Gambier; Gerald; Gettysburg; Glenmont; Glouster; Gomer-Rimer; Greene; Green Springs; Greenville; Grelton-Malinta; Hamler; Hartford; Hebron; Holgate; Hollansburg; Holmesville; Huntaville; Jackson Center; Jefferson; Jewell; Johnston; Johnstown; Johnsville; Junction City; Kidron; Killbuck; Kinsman; Lafayette; Lake Milton; Lebanon; Lexington; Liberty Center; Lima; Lucas; Luckey; Lykens; Lyons; Magnetic Springs; Mansfield; Marengo; Marshallville; Martinsburg; Marysville; Mason; McConnelsville; Metamora; Milford Center; Millersburg; Moline; Morrow; Mount Gilead; Mount Sterling; Mount Vernon; Mount Victory; Napoleon; Nashville; New Lyme; New Madison; New Paris; New Winchester; Newton Falls; North Benton; North Lewisburg; Old Fort; Orrville; Ottawa; Pataskala; Pennsville; Portage; Raymond; Reinersville-Hackney; Richfield Center; Ridgeway; Risingsun; Rittman; Rockford; Rosewood; Rossburg; Rushsylvania; Russells Point; Shelby; Shiloh; Shreve; Sidney; Smithville; South Lebanon; Sterling; Stockport; Stony Ridge; Stryker; Sunbury-Galena; Swanton; Utica-Homer; Van Wert; Venedocia; Versailles; Warren; Waterville; Wauseon-Tedrow; Wayland; Waynesfield; Waynesville; West Liberty; West Manchester; West Mansfield; Westminster; Windham; Woodville; Wooster; York Center; Special Services.
Personnel: Curtis G. Fields, Pres.; Arthur B. Krause, V.P.-Finance & Sec.; David D. King, V.P.-Oper.; James D. Kelly, V.P.-Admin.; Francis E. Westmeyer, Treas.; John A. Mihalovich, Controller; Richard E. Sayers, Asst. Vice Pres.-Network; William P. Brennan, Asst. V.P.-Customer Services.
Telephone Data: Tot. tels. 686,250; Bus. tels. 199,087; Bus. lines 56,726; Res. main sta. 332,798; Res. ext. 150,267; Coin 4027; Mobile 71.
Data Sets: Co.-owned 1453.
Key Systems: No. telco-owned 4707.
PBX's, PABX's: No. telco-owned, below 100 lines 290; No. telco-owned, betw. 100 & 499 lines 199; No. telco-owned, 500 lines and above 14.
Plant Data: Aerial cable 10,704 sh. mi.; Underground cable (duct) 634 sh. mi.; Buried cable 8844 sh. mi.; Open wire, conductor (pairs) 9223 mi.; Aerial in cable 828,968 cond. mi.; Underground wire (duct) 298,515 cond. mi.; Buried wire 358,675 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 10,742 mi.; Underground conduit tr. mi. 143; Duct mi. 698; Tel. toll carrier, 15,098 ch.; 207,267 rt. mi.; Tel. sta. (or subscriber) carrier 7180 ch.; Microwave "hops" 11; Microwave 159 ch. mi.
Purchasing Responsibility: G. D. Crosby, Gen. Supply & Transportation Mgr. L. J. Howarth, Plt. Supr.-Purch.
Annual Operating Revenues: 1978, $187,364,926; 1979, $204,089,834.
Total Plant Investment: $573,599,415.
Construction Budgets: 1979, $75,500,000; 1980, $83,185,000.

MARBLEHEAD (2098 D CDO). General Telephone Co. of Ohio, (See Marion).

MARENGO (1233 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MARIA STEIN (1132 D CDO). General Telephone Co. of Ohio, (See Marion).

1 **MARION** (39,131 D ADO TC). General Telephone Co. of Ohio, 100 Executive Dr. 43302. Tel. (614) 383-0411. Affiliation: General Telephone & Electronics.
Exchanges: Adena; Albany; Amanda; Amesville; Amsterdam; Antwerp; Arlington; Ashland; Ashley; Ashville; Athens; Attica; Baltic; Baltimore; Barlow; Beach City; Beaver; Bellevue; Bergholz; Berlin; Berlin Heights; Bettsville; Beverly; Blanchester; Bloomville; Bolivar; Bowerston; Bowling Green; Bremen; Brewster; Brilliant; Brookville; Brunswick; Bryan; Burbank; Burlington; Byesville-Senecaville; Cadiz; Caldwell; Cambridge; Carey; Carrollton; Catawba; Catawba Island; Celina; Chatham; Chesapeake; Cheshire Center; Circleville; Clarksville; Clyde; Coldwater; Congress; Convoy; Coopersdale; Crestline; Creston; Curtice; Decatur; Delaware; Dellroy; Dexter City; Dillonvale; East Rochester; Edgerton; Edon; Elmore; Englewood; Evansport; Farmersville; Fayette; Felecity; Flushing; Forest; Fort Recovery; Freeport; Galion; Garrettsville; Genoa; Georgetown; Gibsonburg; Glade; Grafton; Grand Rapids; Gratis; Green Camp; Greenfield; Greenwich; Guysville; Hammersville; Hanoverton; Harlem Springs; Harpster; Haskins; Hayesville; Helena; Hicksville; Higginsport; Homerville; Huron; Idaho; Jackson; Jenera; Jewett; Kelleys Island; Kilbourne; Knoxville; Lakeville; LaRue; Laura; Laurelville; Leesburg; Letart Falls; Lewisburg; Liberty; Lodi; Logan; Loudonville; Lowell; Lower Salem; Lucasville; Lynchburg; McArthur; McComb; Malvern; Manchester; Marblehead; Maria Stein; Marion; Martinsville; Mechanicsburg; Mechanicstown; Medina; Mendon; Milan; Millersport; Mineral City; Minerva; Minster; Monroeville; Montpelier; Montrose; Morning Sun; Morral; Mt. Blanchard; Mt. Orab; Mowrystown; Nevada; New Bremen; New Boston; New Burlington; New Concord; New Lebanon; New London; New Marshfield; New Philadelphia; New Vienna; New Washington; Ney; North Baltimore; North Eaton; North Fairfield; North Georgetown; North Star; Norwalk; Oak Harbor; Oak Hill; Oberlin; Ohio City; Ostrander; Otway; Oxford; Paris; Payne; Peebles; Pemberville; Perrysville; Phillipsburg; Piketon; Pioneer; Plain City; Pleasantville; Plymouth; Polk; Pomeroy; Port Clinton; Portland; Portsmouth; Port William; Proctorville; Prospect; Put-in-Bay; Racine; Radnor; Rathbone; Rawson; Red Haw; Republic; Resaca; Richmond; Richwood; Russellville; Rutland; Sabina; St. Marys; Sardinia; Savannah; Scio; Sciotoville; Scott; Seaman; Seville; Shade; Sharon Center; Sinking Spring; Smithfield; South Webster; Spencer; Spencerville; Strasburg; Sugar Creek; Summerfield; Sylvania; The Plains; Tiltonsville; Tipp City; Trotwood; Troy; Valley City; Van Buren; Wadsworth; Waterman; Waldo; Warsaw; Watertown; Waverly; Wayne; Wellington; Wellston; Westfield Center; Weston; West Alexandria; West Milton; West Salem; West Union; West Unity; Wharton; Wheelersburg; Wilkesville; Willard; Williamsport; Willshire; Wilmington; Wilmot; Winona; Woodstock; Yorkshire.
Personnel: R. M. Wopat, Pres.; A. V. Kauffman, V.P.-Public Affairs; R. C. Fletcher, V.P.-Personnel; J. C. Black, Treas.; J. L. Hume, Vice Pres. & Controller; W. H. Keating, Sec.-Treas.; R. J. Dennis, V.P.-Engr. & Construction; A. W. Hughes, V.P.-Mktg. & Customer Services.
Telephone Data: Tot. tels. 894,642; Bus. tels. 200,869; Res. main sta. 472,439; Res. ext. 221,334; Coin 5768; Mobile 56.
Data Sets: Co.-owned 940.
PBX's, PABX's: No. telco-owned, below 100 lines 682; No. telco-owned, betw. 100 & 499 lines 147; No. telco-owned, 500 lines and above 3.
Plant Data: Aerial cable 19,005 sh. mi.; Underground cable (duct) 702 sh. mi.; Buried cable 20,402 sh. mi.; Open wire, conductor (pairs) 14,538 mi.; Aerial in cable 2,615,444 cond. mi.; Underground wire (duct) 841,235 cond. mi.; Buried wire 1,524,71⁰ cond. mi.; Pole lines 13,447 mi.; Underground conduit tr. mi. 148; Duct mi. 892; 229,225 rt. mi.; Microwave "hops" 23; Microwave 64,856 ch. mi.
Purchasing Responsibility: Kerr Murray, Purch. Admin.; M. J. Fesenmyer, Purch. Mgr.
Annual Operating Revenues: 1978, $226,888,508; 1979, $250,805,850.
Total Plant Investment: $765,246,421.
Construction Budgets: 1979, $85,998,716; 1980, $88,926,000; 1981, $88,305,000.

MARNE (2627 D ADO). The Newark Telephone Co., (See Newark).

MARSHALLVILLE (951 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MARTINSBURG (746 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MARTINSVILLE (639 D CDO). General Telephone Co. of Ohio, (See Marion).

MARYSVILLE (10,195 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MASON (8466 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MASSIEVILLE (1719 D 161 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

MECHANICSBURG (1945 D ADO). General Telephone Co. of Ohio, (See Marion).

MECHANICSTOWN (530 D CDO). General Telephone Co. of Ohio, (See Marion).

MEDINA (20,821 D ADO TC). General Telephone Co. of Ohio, (See Marion).

MELMORE (186 D CDO). Sycamore Tel. Co., (See Sycamore).

MENDON (730 D CDO). General Telephone Co. of Ohio, (See Marion).

METAMORA (706 D CDO). United Tel. Co. of Ohio, (See Mansfield).

11 **MIDDLE POINT** (872 D CDO). Middle Point Home Tel. Co., 45863. Tel. (419) 968-2000.
Exchanges: Middle Point.
Personnel: Dwain Pollock, Ch. of Bd. & Pres.; Arlo Pollock, Exec. V.P.; Ron Long, Gen. Mgr.; Dennis Pollock, Sec.-Treas.
Telephone Data: Tot. tels. 872; Bus. tels. 112; Bus. lines 51; Res. main sta. 524; Res. ext. 229; Coin 8.
Key Systems: No. telco-owned 3; Total tel. on key sys. 25.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 23 sh. mi.; Open wire, conductor (pairs) 29 mi.; Aerial in cable 770 cond. mi.; Buried wire 244 cond. mi.; Drop wire, pair mi. 10; Pole lines 52 mi.; Tel. sta. (or subscriber) carrier 10 ch.; 2 rt. mi.
Purchasing Responsibility: Dwain Pollock, Pres. & Ch. of Bd.; Arlo Pollock, Exec. V.P.; Ron Long, Gen. Mgr.
Annual Operating Revenues: 1978, $120,000; 1979, $140,000.
Total Plant Investment: $320,000.
Construction Budgets: 1979, $70,000; 1980, $35,000; 1981, $40,000.

MILAN (2175 D CDO). General Telephone Co. of Ohio, (See Marion).

MILFORD CENTER (864 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MILLER CITY (333 D). Continental Telephone Company, (See Continental).

MILLERSBURG (4829 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MILLERSPORT (1545 D CDO). General Telephone Co. of Ohio, (See Marion).

MINERAL CITY (1053 D CDO). General Telephone Co. of Ohio, (See Marion).

MINERVA (5332 D ADO). General Telephone Co. of Ohio, (See Marion).

9 **MINFORD-STOCKDALE** (1703 D 234 ES CDO). Minford Telephone Co., 45653. Tel. (614) 820-2151.
Exchanges: Minford-Stockdale.
Personnel: Donald Brown, Pres.; Harold Allen, Exec. V.P.; Darrel Potts, Gen. Mgr.; John R. Chatfield, Sec.-Treas.
Telephone Data: Tot. tels. 2673; Bus. tels. 253; Bus. lines 126; Res. main sta. 1937; Res. ext. 736; Coin 5.
Plant Data: Buried cable 19,232 sh. mi.; Tel. toll carrier, 35 ch.; Tel. exch. carrier, 73 ch.; Tel. sta. (or subscriber) carrier 102 ch.; 119 rt. mi.
Purchasing Responsibility: Darrel Potts, Mgr.
Total Plant Investment: $1,900,850.
REA Borrower.
Construction Budgets: 1980, $230,400.

MINSTER (2232 D CDO). General Telephone Co. of Ohio, (See Marion).

MOLINE (378 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MONROEVILLE (1490 D CDO). General Telephone Co. of Ohio, (See Marion).

MONTPELIER (4427 D ADO). General Telephone Co. of Ohio, (See Marion).

MONTROSE (12,904 D ADO). General Telephone Co. of Ohio, (See Marion).

MONTVILLE (774 D CDO). The Western Reserve Tel. Co., (See Hudson).

MORNING SUN (336 D CDO). General Telephone Co. of Ohio, (See Marion).

MORRAL (847 D CDO). General Telephone Co. of Ohio, (See Marion).

MORRISTOWN (795 D CDO). The Western Reserve Tel. Co., (See Hudson).

MORROW (2589 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MT. BLANCHARD (763 D CDO). General Telephone Co. of Ohio, (See Marion).

MT. CORY (297 D CDO). The Community Telephone Co., (See Leipsic).

MOUNT GILEAD (5203 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

MT. ORAB (2660 D CDO). General Telephone Co. of Ohio, (See Marion).

MOUNT STERLING (2819 D ADO). United Tel. Co. of Ohio, (See Mansfield).

MOUNT VERNON (18,699 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

MOUNT VICTORY (675 D CDO). United Tel. Co. of Ohio, (See Mansfield).

MOWRYSTOWN (493 D CDO). General Telephone Co. of Ohio, (See Marion).

NAPOLEON (7073 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

NASHVILLE (473 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NEAPOLIS (1312 D CDO). Western Ohio Telephone Company, (See Kenton).

NEVADA (1055 D CDO). General Telephone Co. of Ohio, (See Marion).

13 **NEW BAVARIA** (457 D ADO). New Bavaria Telephone Co., P. O. Box 283, 43548. Tel. (419) 653-8328.
Exchanges: New Bavaria.
Personnel: Url Goller, Pres.; Charles Young, Vice Pres.; Merle C. Maddock, Gen. Mgr. & Plt. Supt.; Mary C. Like, Sec.
Telephone Data: Tot. tels. 457; Bus. tels. 47; Bus. lines 27; Res. main sta. 353; Res. ext. 51; Coin 1.
Plant Data: Aerial cable 55 sh. mi.; Buried cable 4 sh. mi.; Open wire, conductor (pairs) 70 mi.; Pole lines 60 mi.
Purchasing Responsibility: Merle C. Maddock, Plt. Supt.
Annual Operating Revenues: 1974, $45,000; 1975, $50,000.
Construction Budgets: 1975, $10,000; 1976, $10,000.

NEW BOSTON (3733 D ADO). General Telephone Co. of Ohio, (See Marion).

NEW BREMEN (2155 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW BURLINGTON (270 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW CONCORD (2432 D CDO). General Telephone Co. of Ohio, (See Marion).

10 **NEW KNOXVILLE** (1721 D). The New Knoxville Telephone Co., 45871. Tel. (419) 753-2457.
Exchanges: New Knoxville.
Personnel: Roger J. Henkener, Pres.; R. R. Katterheinrich, Exec. V.P.; John H. Hoge, Sec.-Treas.
Telephone Data: Tot. tels. 1721; Bus. tels. 108; Bus. lines 421; Res. main sta. 710; Res. ext. 336; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 15.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 129.
Purchasing Responsibility: John H. Hoge, Sec.-Treas.

NEW LEBANON (3473 D ADO). General Telephone Co. of Ohio, (See Marion).

NEW LONDON (2789 D ADO). General Telephone Co. of Ohio, (See Marion).

NEW LYME (467 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NEW MADISON (1025 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NEW MARSHFIELD (631 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW PARIS (2125 D ADO). United Tel. Co. of Ohio, (See Mansfield).

NEW PHILADELPHIA (30,371 D ADO TC). General Telephone Co. of Ohio, (See Marion).

NEW VIENNA (1185 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW WASHINGTON (1161 D CDO). General Telephone Co. of Ohio, (See Marion).

NEW WINCHESTER (311 D CDO). United Tel. Co. of Ohio, (See Mansfield).

3 **NEWARK** (39,267 D 2407 ES ADO). The Newark Telephone Co., 66 N. 4th St. 43055. Tel. (614) 349-8551. Affiliation: Mid-Continent Telephone Corporation, 100 Executive Pkwy., Hudson Ohio 44236.
Exchanges: Granville; Gratiot; Marne; Newark; St. Louisville.
Personnel: Ivan C. Dove, Pres. & Dist. Mgr.; Hugh G. Hindman, Vice Pres. & Customer Service Mgr.; Benjamin V. Pemberton, Vice Pres. & Engr./Construction Mgr.; William N. Robertson, Vice Pres. & Asst. Mktg. Supr.; Vernon R. Smith, Sec.-Treas.; Terry B. Harvey, Gen. Services Admin.; Douglas P. Davino, Supply & Transportation Mgr.; Anthony Cocozzo, Dist. Mktg. Supr.; Robert E. Hamilton, Central Office Mgr.
Telephone Data: Tot. tels. 53,081; Bus. tels. 13,492; Res. main sta. 26,899; Res. ext. 12,463; Coin 227.
Data Sets: Co.-owned 25.
Key Systems: No. telco-owned 511.
PBX's, PABX's: No. telco-owned, below 100 lines 17; No. telco-owned, betw. 100 & 499 lines 20; No. telco-owned, 500 lines and above 2; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 38.
Plant Data: Open wire, conductor (pairs) 411 mi.; Aerial in cable 100,186 cond. mi.; Underground wire (duct) 156,263 cond. mi.; Buried wire 15,215 cond. mi.; Drop wire, pair mi. 379; Pole lines 905 mi.; Duct mi. 286; Tel. exch. carrier, 397 ch.; 2481 rt. mi.; Tel. sta. (or subscriber) carrier 70 ch.
Purchasing Responsibility: Central purchasing organization: Buckeye Telephone & Supply Company, 1250 Kinnear Rd., P. O. Box 5707, Columbus, Ohio 43221, (614) 488-0655.; Harold Wirtz, Pres.; Miscellaneous purchasing: Douglas P. Davino,; Supply & Transportation Mgr.
Annual Operating Revenues: 1978, $10,292,728; 1979, $10,819,179.
Total Plant Investment: $31,763,163.
Construction Budgets: 1979, $2,895,726; 1980, $5,090,300.

NEWBURY (2448 D CDO). The Western Reserve Tel. Co., (See Hudson).

NEWTON FALLS (5676 D ADO). United Tel. Co. of Ohio, (See Mansfield).

NEY (1089 D CDO). General Telephone Co. of Ohio, (See Marion).

NORTH BALTIMORE (2186 D ADO). General Telephone Co. of Ohio, (See Marion).

NORTH BENTON (1315 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NORTH BLOOMFIELD (507 D CDO). Orwell Telephone Co., (See Orwell).

13 **NORTH CREEK** (119 D). The North Creek Mut. Tel. Co., Route 1, Continental, Ohio. 45831. Tel. (419) 398-2255, Mgr., (419) 398-2380, Info., (419) 398-2385, Sec.
Exchanges: North Creek.
Personnel: Dennis Woodburn, Pres.; Roy P. Hiltner, Mgr.
Telephone Data: Tot. tels. 119; Coin 1.
Plant Data: Aerial cable 14 sh. mi.
Purchasing Responsibility: Ray P. Hiltner, Gen. Mgr.

NORTH EATON (2589 D ADO). General Telephone Co. of Ohio, (See Marion).

NORTH FAIRFIELD (553 D ADO). General Telephone Co. of Ohio, (See Marion).

NORTH GEORGETOWN (1556 D CDO). General Telephone Co. of Ohio, (See Marion).

NORTH LEWISBURG (876 D CDO). United Tel. Co. of Ohio, (See Mansfield).

NORTH STAR (392 D CDO). General Telephone Co. of Ohio, (See Marion).

NORTHFIELD (18,512 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

NORWALK (12,649 D ADO TC). General Telephone Co. of Ohio, (See Marion).

11 **NOVA** (428 D CDO). Nova Tel. Co., P. O. Box 27, 44859. Tel. (419) 652-3571.
Exchanges: Nova; Sullivan.
Personnel: D. Thudium, Pres.; Robt. A. Cole, V.P.-Oper.; Phillip Schneiter, Treas.; Dorothy Hipp, Sec.
Telephone Data: Tot. tels. 858; Bus. tels. 44; Bus. lines 37; Res. main sta. 554; Res. ext. 167; Coin 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 260; Total tel. on lines 858.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 2 sh. mi.
Purchasing Responsibility: DeVere Thudium, Pres.
REA Borrower.

OAK HARBOR (4298 D CDO). General Telephone Co. of Ohio, (See Marion).

OAK HILL (2398 D CDO). General Telephone Co. of Ohio, (See Marion).

10 **OAKWOOD** (1072 D ADO). Oakwood Mut. Tel. Co., 45873. Tel. (419) 594-3355.
Exchanges: Oakwood.
Personnel: Delbert Shisler, Pres.; Guy Carnahan, V.P.-Gen. Mgr.; Lucille Carnahan, Sec. & Asst. Treas.
Telephone Data: Tot. tels. 1072; Bus. tels. 114; Bus. lines 600; Res. main sta. 823; Res. ext. 135; Coin 1.
PBX's, PABX's: No. telco-owned, below 100 lines 4.
Plant Data: Aerial cable 40 sh. mi.; Buried cable 22.68 sh. mi.; Open wire, conductor (pairs) 129.13 mi.; Aerial in cable 939.57 cond. mi.; Buried wire 179.43 cond. mi.; Pole lines 148.48 mi.; Tel. toll carrier, 23 ch.; 15.55 rt. mi.
Purchasing Responsibility: Guy Carnahan, Mgr.
Total Plant Investment: $324,213.
REA Borrower.

OBERLIN (8921 D ADO TC). General Telephone Co. of Ohio, (See Marion).

OHIO CITY (890 D CDO). General Telephone Co. of Ohio, (See Marion).

12 **OKOLONA** (513 D CDO). Farmers Mutual Telephone Co., P. O. Box 118, 43550. Tel. (419) 758-3322.
Exchanges: Okolona.
Personnel: Henry J. Wachtman, Ch. of Bd.; Raymond Schroeder, Exec. V.P.; Vernon Damman, Gen. Mgr. & Sec.; Ronald Dachenhaus, Treas.
Telephone Data: Tot. tels. 513; Bus. tels. 42; Bus. lines 20; Res. main sta. 340; Res. ext. 130; Coin 1.
Key Systems: No. telco-owned 5, Total tel. on key sys. 10.
Plant Data: Buried cable 141 sh. mi.; Buried wire 56 cond. mi.
Purchasing Responsibility: Vernon Damman, Mgr.
Annual Operating Revenues: 1978, $69,000.
Total Plant Investment: $663,000.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $50,000;

1981, $25,000.

OLD FORT (645 D CDO). United Tel. Co. of Ohio, (See Mansfield).

OLD WASHINGTON (913 D CDO). The Western Reserve Tel. Co., (See Hudson).

ORRVILLE (8212 D ADO). United Tel. Co. of Ohio, (See Mansfield).

9 **ORWELL** (1337 ES ADO TC). Orwell Telephone Co., 70 S. Maple St. 44076. Tel. (216) 437-6111.
Exchanges: Colebrook; North Bloomfield; Orwell; Windsor.
Personnel: Frank Leonetti, Ch. of Bd. & Pres.; Donald Pokorny, Gen. Mgr. & Sec.-Treas.; Walter Stackhouse, Plt. Supt.
Telephone Data: Tot. tels. 2917; Bus. tels. 549; Bus. lines 294; Res. main sta. 1687; Res. ext. 668; Coin 25; Mobile 9.
Data Sets: Co.-owned 4; Sub-owned 3.
Key Systems: No. telco-owned 7; Total tel. on key sys. 68.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 49.
Plant Data: Aerial cable 110 sh. mi.; Buried cable 150 sh. mi.; Buried wire 33 cond. mi.; Drop wire, pair mi. 188; Pole lines 176 mi.; Tel. toll carrier, 204 ch.; 13,080 rt. mi.; Tel. sta. (or subscriber) carrier 20 ch.; 40 rt. mi.
Purchasing Responsibility: Donald Pokorny, V.P.-Gen. Mgr. & Sec.-Treas.; Walter Stackhouse, Plt. Supt.
Annual Operating Revenues: 1978, $824,000; 1979, $850,000.
Total Plant Investment: $4,040,000.
REA Borrower.
Construction Budgets: 1979, $400,000; 1980, $450,000; 1981, $600,000.

OSTRANDER (819 D CDO). General Telephone Co. of Ohio, (See Marion).

OTTAWA (3667 D ADO). United Tel. Co. of Ohio, (See Mansfield).

10 **OTTOVILLE** (1080 D CDO). The Ottoville Mutual Telephone Co., 245 W. Third St. 45876. Tel. (419) 453-3324.
Exchanges: Cloverdale; Ottoville.
Personnel: B. V. Alt, Pres.; R. A. Brinkman, Vice Pres.; A. C. Schimmoeller, Gen. Mgr.; Ray Kaufman, Sec.-Treas.; J. Landin, Plt. Supt.
Telephone Data: Tot. tels. 1379; Bus. tels. 184; Bus. lines 99; Res. main sta. 789; Res. ext. 397; Coin 9.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 33.
Plant Data: Aerial cable 11.6 sh. mi.; Buried cable 116 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 1182 cond. mi.; Buried wire 5501 cond. mi.; Drop wire, pair mi. 27.2; Pole lines 124 mi.; Tel. toll carrier, 48 ch.; 11.8 rt. mi.; Tel. sta. (or subscriber) carrier 28 ch.; 19 rt. mi.
Purchasing Responsibility: Arthur C. Schimmoeller.
Annual Operating Revenues: 1978, $187,000; 1979, $211,000.
Total Plant Investment: $1,025,000.
REA Borrower.
Construction Budgets: 1979, $80,000; 1980, $50,000; 1981, $50,000.

OTWAY (877 D ADO). General Telephone Co. of Ohio, (See Marion).

OXFORD (15,865 D ADO TC). General Telephone Co. of Ohio, (See Marion).

PANDORA (1236 D CDO). The Community Telephone Co., (See Leipsic).

PARIS (1395 D CDO). General Telephone Co. of Ohio, (See Marion).

PATASKALA (10,213 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

13 **PATTERSONVILLE** (222 D CDO). Pattersonville Tel. Co., Box 276. 44657. Tel. (216) 735-2888.
Exchanges: Pattersonville.
Personnel: L. D. Wilson, Exec. V.P. & V.P.-Oper.
Telephone Data: Tot. tels. 222; Bus. tels. 2; Bus. lines 2; Res. main sta. 220; Res. ext. 41; Coin 2.
Plant Data: Buried cable 26 sh. mi.; Open wire, conductor (pairs) 15 mi.; Pole lines 3 mi.
Purchasing Responsibility: L. D. Wilson, Exec. V.P.

PAULDING (3881 D ADO). Western Ohio Telephone Company, (See Kenton).

PAYNE (1394 D CDO). General Telephone Co. of Ohio, (See Marion).

PEEBLES (1952 D ADO). General Telephone Co. of Ohio, (See Marion).

PEMBERVILLE (1537 D ADO). General Telephone Co. of Ohio, (See Marion).

PENINSULA (958 D CDO). The Western Reserve Tel. Co., (See Hudson).

PENNSVILLE (361 D CDO). United Tel. Co. of Ohio, (See Mansfield).

PERRY (3397 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

PERRYSVILLE (1483 D CDO). General Telephone Co. of Ohio, (See Marion).

PHILLIPSBURG (2242 D ADO). General Telephone Co. of Ohio, (See Marion).

PIERPONT (610 D CDO). The Western Reserve Tel. Co., (See Hudson).

PIKETON (4201 D ADO). General Telephone Co. of Ohio, (See Marion).

PIONEER (1194 D CDO). General Telephone Co. of Ohio, (See Marion).

PLAIN CITY (4225 D ADO). General Telephone Co. of Ohio, (See Marion).

THE PLAINS (1985 D CDO). General Telephone Co. of Ohio, (See Marion).

PLEASANT HILL (988 D CDO). The West Ohio Telephone Co., (See Covington).

PLEASANT HILL (1005 D CDO). Western Ohio Telephone Company, (See Kenton).

11 **PLEASANT PLAIN** Harlan Telephone Co., 8441 Morrow Woodville Rd. 45162. Tel. (513) 877-2101. (Does not serve this city.)
Exchanges: Butlerville.
Personnel: A. Leisk, Pres.; S. Leisk, V.P.-Gen. Mgr.; Stephen Leisk, Ch. Engr.
Telephone Data: Tot. tels. 857; Bus. tels. 78; Bus. lines 80; Res. main sta. 457; Res. ext. 227; Coin 9.
Key Systems: No. telco-owned 1; Total tel. on key sys. 8; No. lines to sub-owned key sys. 3.
Plant Data: Aerial cable 50 sh. mi.; Buried cable 20 sh. mi.; Pole lines 50 mi.; Tel. toll carrier, 36 ch.; Tel. sta. (or subscriber) carrier 240 ch.
Purchasing Responsibility: A. Leisk, Pres.
Annual Operating Revenues: 1978, $169,000; 1979, $180,000.
Total Plant Investment: $901,626.
REA Borrower.
Construction Budgets: 1977, $150,000; 1978, $100,000.

PLEASANTVILLE (819 D CDO). General Telephone Co. of Ohio, (See Marion).

PLYMOUTH (1440 D CDO). General Telephone Co. of Ohio, (See Marion).

POLK (678 D CDO). General Telephone Co. of Ohio, (See Marion).

POMEROY (5945 D ADO). General Telephone Co. of Ohio, (See Marion).

PORT CLINTON (8716 D ADO TC). General Telephone Co. of Ohio, (See Marion).

PORT WILLIAM (443 D CDO). General Telephone Co. of Ohio, (See Marion).

PORTAGE (1098 D CDO). United Tel. Co. of Ohio, (See Mansfield).

PORTLAND (264 D CDO). General Telephone Co. of Ohio, (See Marion).

PORTSMOUTH (22,927 D ADO TC). General Telephone Co. of Ohio, (See Marion).

POWHATAN POINT (1766 D CDO). The Western Reserve Tel. Co., (See Hudson).

PROCTORVILLE (4500 D ADO). General Telephone Co. of Ohio, (See Marion).

PROSPECT (1479 D CDO). General Telephone Co. of Ohio, (See Marion).

PUT-IN-BAY (625 D CDO). General Telephone Co. of Ohio, (See Marion).

QUAKER CITY (1320 D CDO ADO). The Western Reserve Tel. Co., (See Hudson).

RACINE (1042 D ADO). General Telephone Co. of Ohio, (See Marion).

RADNOR (452 D CDO). General Telephone Co. of Ohio, (See Marion).

RATHBONE (1660 D CDO). General Telephone Co. of Ohio, (See Marion).

RAWSON (493 D CDO). General Telephone Co. of Ohio, (See Marion).

RAYMOND (693 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RED HAW (645 D CDO). General Telephone Co. of Ohio, (See Marion).

REINERSVILLE-HACKNEY (277 D CDO). United Tel. Co. of Ohio, (See Mansfield).

REPUBLIC (784 D ADO). General Telephone Co. of Ohio, (See Marion).

RESACA (875 D CDO). General Telephone Co. of Ohio, (See Marion).

RICHFIELD (4299 D CDO). The Western Reserve Tel. Co., (See Hudson).

RICHFIELD CENTER (1157 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RICHMOND (1818 D ADO). General Telephone Co. of Ohio, (See Marion).

RICHMONDALE (549 D 55 ES CDO). The Chillicothe Tel. Co., (See Chillicothe).

RICHWOOD (2293 D ADO). General Telephone Co. of Ohio, (See Marion).

12 **RIDGEVILLE CORNERS** (654 D). Ridgeville Tel. Co., Box A. 43555. Tel. (419) 267-3885.
Exchanges: Ridgeville Corners.
Personnel: Herold Bruns, Pres.; Grover Rice, Gen. Mgr.; Henry Eggers, Sec.-Treas.
Telephone Data: Tot. tels. 654; Bus. tels. 48; Bus. lines 260; Res. main sta. 401; Res. ext. 124; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 654.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 85.
Plant Data: Aerial cable 17 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 9 sh. mi.; Open wire, conductor (pairs) 175.5 mi.; Aerial in cable 563.75 cond. mi.; Buried wire 20 cond. mi.; Drop wire, pair mi. 4; Pole lines 43.75 mi.; Underground conduit tr. mi. 2; Tel. exch. carrier, 13 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 17 ch.
Purchasing Responsibility: Grover Rice, Gen. Mgr.
Total Plant Investment: $355,000.

RIDGEWAY (345 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RISINGSUN (837 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RITTMAN (4306 D ADO). United Tel. Co. of Ohio, (See Mansfield).

ROCK CREEK (1536 D CDO). The Western Reserve Tel. Co., (See Hudson).

ROCKFORD (1625 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ROSEWOOD (665 D CDO). United Tel. Co. of Ohio, (See Mansfield).

ROSSBURG (668 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RUSHSYLVANIA (705 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RUSSELL (4701 D CDO). The Western Reserve Tel. Co., (See Hudson).

RUSSELLS POINT (4376 D CDO). United Tel. Co. of Ohio, (See Mansfield).

RUSSELLVILLE (614 D CDO). General Telephone Co. of Ohio, (See Marion).

RUTLAND (1127 D ADO). General Telephone Co. of Ohio, (See Marion).

SABINA (2437 D CDO). General Telephone Co. of Ohio, (See Marion).

ST. LOUISVILLE (1783 D ADO). The Newark Telephone Co., (See Newark).

ST. MARYS (6763 D ADO). General Telephone Co. of Ohio, (See Marion).

ST. PARIS (1983 D ADO). The West Ohio Telephone Co., (See Covington).

ST. PARIS (2041 D ADO). Western Ohio Telephone Company, (See Kenton).

SARDINIA (1615 D ADO). General Telephone Co. of Ohio, (See Marion).

SAVANNAH (752 D CDO). General Telephone Co. of Ohio, (See Marion).

SCIO (1398 D ADO). General Telephone Co. of Ohio, (See Marion).

SCIOTOVILLE (3464 D ADO). General Telephone Co. of Ohio, (See Marion).

SCOTT (532 D ADO). General Telephone Co. of Ohio, (See Marion).

SEAMAN (934 D ADO). General Telephone Co. of Ohio, (See Marion).

SEVILLE (3085 D ADO). General Telephone Co. of Ohio, (See Marion).

SHADE (314 D CDO). General Telephone Co. of Ohio, (See Marion).

SHARON CENTER (2404 D CDO). General Telephone Co. of Ohio, (See Marion).

SHELBY (9296 D ADO). United Tel. Co. of Ohio, (See Mansfield).

10 **SHERWOOD** (1082 D). Sherwood Mutual Tele. Assoc., Inc., Box 4572. 43556. Tel. (419) 899-2121.
Exchanges: Sherwood.
Personnel: A. Culler, Pres.; D. Witte, Mgr.
Telephone Data: Tot. tels. 1082.

SHILOH (828 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SHREVE (1774 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SIDNEY (17,229 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

SINKING SPRING (318 D CDO). General Telephone Co. of Ohio, (See Marion).

SMITHFIELD (1687 D CDO). General Telephone Co. of Ohio, (See Marion).

SMITHVILLE (1880 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SOUTH LEBANON (1960 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SOUTH WEBSTER (1281 D). General Telephone Co. of Ohio, (See Marion).

SPECIAL SERVICES (3614 D). United Tel. Co. of Ohio, (See Mansfield).

SPENCER (934 D CDO). General Telephone Co. of Ohio, (See Marion).

SPENCERVILLE (2041 D CDO). General Telephone Co. of Ohio, (See Marion).

STERLING (591 D CDO). United Tel. Co. of Ohio, (See Mansfield).

STOCKPORT (667 D CDO). United Tel. Co. of Ohio, (See Mansfield).

STONY RIDGE (2332 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

STRASBURG (2358 D ADO). General Telephone Co. of Ohio, (See Marion).

STRYKER (1204 D CDO). United Tel. Co. of Ohio, (See Mansfield).

SUGAR CREEK (2599 D ADO). General Telephone Co. of Ohio, (See Marion).

SULLIVAN (430 D CDO). Nova Tel. Co., (See Nova).

SUMMERFIELD (567 D CDO). General Telephone Co. of Ohio, (See Marion).

SUNBURY-GALENA (4886 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

SWANTON (5028 D ADO). United Tel. Co. of Ohio, (See Mansfield).

10 **SYCAMORE** (1506 D CDO). Sycamore Tel. Co., 44882. Tel. (419) 927-6012.
Exchanges: Melmore; McCutchenville; Sycamore.
Personnel: Lynn J. Fry, Pres.; Richard D. Ekleberry, V.P.-Gen. Mgr.; Coyne Bloom, Treas.; Mary Kappauf, Sec.
Telephone Data: Tot. tels. 1983; Bus. tels. 257; Bus. lines 144; Res. main sta. 1329; Res. ext. 370; Coin 8.
Plant Data: Aerial cable 145 sh. mi.
Annual Operating Revenues: 1976, $300,915; 1977, $315,000.

SYLVANIA (27,192 D ADO TC). General Telephone Co. of Ohio, (See Marion).

TERRE HAUTE (633 D CDO). The Champaign Tel. Co., (See Urbana).

THOMPSON (1429 D CDO). The Western Reserve Tel. Co., (See Hudson).

TILTONSVILLE (3752 D ADO). General Telephone Co. of Ohio, (See Marion).

TIPP CITY (8311 D ADO). General Telephone Co. of Ohio, (See Marion).

TROTWOOD (15,628 D ADO). General Telephone Co. of Ohio, (See Marion).

TROY (22,126 D ADO). General Telephone Co. of Ohio, (See Marion).

TRUMBULL (963 D CDO). The Western Reserve Tel. Co., (See Hudson).

TWINSBURG (6741 D CDO). The Western Reserve Tel. Co., (See Hudson).

6 **URBANA** (12,444 D CDO TC). The Champaign Tel. Co., 126 Scioto St. 43078. Tel. (513) 653-7114.
Exchanges: Terre Haute; Urbana.
Personnel: Jack W. Read, Ch. of Bd.; J. W. Read, Pres.; Robert Powers, Vice Pres.; Melvin F. Powell, Mgr.; Cynthia J. Huffman, Sec.-Treas.; Warren E. Vanscoy, Outside Plt. Supt.; Phillip M. Fox, Plt. Oper. Mgr.

Telephone Data: Tot. tels. 13,077; Bus. tels. 3199; Bus. lines 1096; Res. main sta. 6351; Res. ext. 3461, Coin 66.
Data Sets: Sub-owned 6.
Key Systems: No. telco-owned 76; Total tel. on key sys. 684.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 535; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 538; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4.

Plant Data: Aerial cable 163.65 sh. mi.; Underground cable (duct) 10.33 sh. mi.; Buried cable 189.02 sh. mi.; Open wire, conductor (pairs) 56.84 mi.; Aerial in cable 26,224.74 cond. mi.; Underground wire (duct) 11,793.89 cond. mi.; Buried wire 22,150.79 cond. mi.; Pole lines 134.38 mi.; Underground conduit tr. mi. 5.07; Duct mi. 18.25; Tel. exch. carrier, 36 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 201 ch.; 302 rt. mi.
Purchasing Responsibility: M. Jane Straley, Purch. Agent.
Annual Operating Revenues: 1978, $2,543,741; 1979, $2,710,608.
Total Plant Investment: $7,900,444.
Construction Budgets: 1979, $648,642; 1980, $703,351; 1981, $2,300,000.

UTICA-HOMER (2172 D CDO). United Tel. Co. of Ohio, (See Mansfield).

VALLEY CITY (1756 D CDO). General Telephone Co. of Ohio, (See Marion).

VAN BUREN (687 D CDO). General Telephone Co. of Ohio, (See Marion).

VAN WERT (10,767 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

12 **VANLUE** (656 D CDO). Vanlue Telephone Co., 116 Center St. 45890. Tel. (419) 387-7111.
Exchanges: Vanlue.
Personnel: M. J. Herman, Pres.; Dale Rickle, Exec. V.P.; Paul Dipert, Treas.; Harold Lee, Sec.; Dale Young, Plt. Supt.
Telephone Data: Tot. tels. 656; Bus. tels. 46; Bus. lines 24; Res. main sta. 476; Res. ext. 148; Coin 4.
Purchasing Responsibility: M. J. Herman, Pres.; Dale Young, Plt. Supt.

13 **VAUGHNSVILLE** (378 D CDO). Vaughnsville Telephone Co., Inc., P. O. Box 67. 45893. Tel. (419) 646-3431.
Exchanges: Vaughnsville.
Personnel: John McKinnie, Pres.; F. Reed Barnes, Vice Pres.; Ruby Rimer, Sec.-Treas.; Don E. Mull, Plt. Supt.
Telephone Data: Tot. tels. 378; Bus. tels. 50; Bus. lines 200; Res. main sta. 263; Res. ext. 64; Coin 1.
Plant Data: Aerial cable 34 sh. mi.; Open wire, conductor (pairs) 16 mi.; Aerial in cable 7 cond. mi.; Pole lines 35 mi.; Tel. toll carrier, 24 ch.; 20 rt. mi.
Purchasing Responsibility: Don E. Mull, Plt. Mgr.; Ruby Rimer, Treas.
Annual Operating Revenues: 1978, $49,000; 1979, $67,700.
Total Plant Investment: $266,500.
Construction Budgets: 1979, $20,000; 1980, $20,000; 1981, $10,000.

VENEDOCIA (518 D CDO). United Tel. Co. of Ohio, (See Mansfield).

VERMILION (8152 D 424 ES CDO). Lorain Telephone Co., (See Lorain).

VERSAILLES (2951 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WABASH (690 D CDO). Wabash Mut. Tel. Co., (See Celina).

WADSWORTH (14,108 D ADO). General Telephone Co. of Ohio, (See Marion).

WAKEMAN (1156 D CDO). General Telephone Co. of Ohio, (See Marion).

WALDO (1004 D CDO). General Telephone Co. of Ohio, (See Marion).

6 **WAPAKONETA** (9990 D CDO TC). The Telephone Service Co., 45895. Tel. (419) 738-2118. Operating HQ: Wapakoneta, Ohio 45895.
Exchanges: Cridersville; Wapakoneta.
Personnel: V. G. Hudson, Pres.; Robert Brown, V.P.-Gen. Mgr.; Richard Gebhardt, Treas.; James Weger, Sec.
Telephone Data: Tot. tels. 11,843; Bus. tels. 856; Bus. lines 4982; Res. main sta. 2999; Res. ext. 2747; Coin 89.
Key Systems: No. telco-owned 85.
PBX's, PABX's: No. telco-owned, below 100 lines 12; No. telco-owned, betw. 100 & 499 lines 4; No. telco-owned, 500 lines and above 1.
Plant Data: Aerial cable 820,680 sh. mi.; Underground cable (duct) 4501 sh. mi., Buried cable 35,105 sh. mi.; Aerial in cable 8166 cond. mi.; Underground wire (duct) 500 cond. mi.; Buried wire 1622 cond. mi.; Drop wire, pair mi. 9111; Pole lines 337 mi.; Underground conduit tr. mi. 4.2; Tel. toll carrier, 32 ch.; 14 rt. mi.; 13 rt. mi.
Annual Operating Revenues: 1978, $1,754,304; 1979, $1,929,644.
Total Plant Investment: $4,032,012.
Construction Budgets: 1979, $300,000; 1980, $300,000; 1981, $300,000.

WARREN (79,535 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

WARSAW (1688 D CDO). General Telephone Co. of Ohio, (See Marion).

WATERTOWN (553 D CDO). General Telephone Co. of Ohio, (See Marion).

WATERVILLE (3781 D ADO). United Tel. Co. of Ohio, (See Mansfield).

WAUSEON-TEDROW (6521 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

WAVERLY (5081 D ADO). General Telephone Co. of Ohio, (See Marion).

WAYLAND (591 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WAYNE (1907 D CDO). General Telephone Co. of Ohio, (See Marion).

WAYNESFIELD (1626 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WAYNESVILLE (2866 D ADO). United Tel. Co. of Ohio, (See Mansfield).

WELLINGTON (4498 D CDO). General Telephone Co. of Ohio, (See Marion).

WELLSTON (4481 D ADO). General Telephone Co. of Ohio, (See Marion).

WEST ALEXANDRIA (2279 D CDO). General Telephone Co. of Ohio, (See Marion).

WEST LIBERTY (2255 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WEST MANCHESTER (1153 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WEST MANSFIELD (809 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WEST MILTON (4852 D ADO). General Telephone Co. of Ohio, (See Marion).

WEST SALEM (994 D CDO). General Telephone Co. of Ohio, (See Marion).

WEST UNION (3372 D ADO). General Telephone Co. of Ohio, (See Marion).

WEST UNITY (1754 D ADO). General Telephone Co. of Ohio, (See Marion).

WESTFIELD CENTER (1386 D ADO). General Telephone Co. of Ohio, (See Marion).

WESTMINSTER (1222 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WESTON (1661 D CDO). General Telephone Co. of Ohio, (See Marion).

WHARTON (447 D CDO). General Telephone Co. of Ohio, (See Marion).

WHEELERSBURG (5506 D ADO). General Telephone Co. of Ohio, (See Marion).

WILKESVILLE (942 D CDO). General Telephone Co. of Ohio, (See Marion).

WILLARD (5891 D ADO). General Telephone Co. of Ohio, (See Marion).

WILLIAMSPORT (871 D CDO). General Telephone Co. of Ohio, (See Marion).

WILLSHIRE (1224 D CDO). General Telephone Co. of Ohio, (See Marion).

WILMINGTON (11,407 D ADO TC). General Telephone Co. of Ohio, (See Marion).

WILMOT (1022 D CDO). General Telephone Co. of Ohio, (See Marion).

WINDHAM (1951 D ADO). United Tel. Co. of Ohio, (See Mansfield).

WINDSOR (708 D CDO). Orwell Telephone Co., (See Orwell).

WINONA (1648 D CDO). General Telephone Co. of Ohio, (See Marion).

WOODSTOCK (331 D CDO). General Telephone Co. of Ohio, (See Marion).

WOODVILLE (1852 D CDO). United Tel. Co. of Ohio, (See Mansfield).

WOOSTER (27,734 D ADO TC). United Tel. Co. of Ohio, (See Mansfield).

YORK CENTER (321 D CDO). United Tel. Co. of Ohio, (See Mansfield).

YORKSHIRE (522 D CDO). General Telephone Co. of Ohio, (See Marion).

Alphabetical list of Ohio Independent telephone companies, with headquarters.

Arcadia Telephone Co: Arcadia
Arthur Mutual Telephone Co: The Defiance
Ayersville Telephone Co: Defiance
Bascom Mutual Telephone Co: Bascom
Benton Ridge Telephone Co: Benton Ridge
Buckland Mutual Telephone: Buckland
Champaign Telephone Co: Urbana
Chillicothe Telephone Co: Chillicothe
Columbus Grove Tel. Co: Columbus Grove
Community Telephone Co: The: Leipsic
Conneaut Telephone Co: Conneaut
Continental Telephone Co: Continental
Doylestown Telephone Co: Doylestown
Elyria Telephone Co: Elyria
Farmers Mutual Telephone Co: Okolona
Fayetteville Telephone Co: Fayetteville
Ft Jennings Telephone Co: Ft Jennings
General Telephone Co. of Ohio: Marion
Germantown Independent Tel. Co: Germantown
Glandorf Telephone Co: Inc: Glandorf
Harlan Telephone Co: Pleasant Plain
Kalida Telephone Co: Kalida
Kingsville Telephone Co: The: Kingsville
Lorain Telephone Co: Lorain
The McClure Tel. Co: McClure
Middle Point Home Telephone Co: Middle Point
Minford Telephone Co: Stockdale
Newark Telephone Co: Newark
New Bavaria Telephone Co: New Bavaria
New Knoxville Telephone Co: New Knoxville
North Creek Mutual Telephone Co: North Creek
Nova Telephone Co: Nova
Oakwood Mutual Telephone Co: Oakwood
Orwell Telephone Co: Orwell
Ottoville Mutual Telephone Co: Ottoville
Pattersonville Telephone Co: Pattersonville
Ridgeville Telephone Co: Ridgeville Corners
Sherwood Mutual Tel. Assn., Inc: Sherwood
Sycamore Telephone Co: Sycamore
Telephone Service Co: Ashtabula
United Telephone Co. of Ohio: Mansfield
Vanlue Mutual Telephone Co: Vanlue
Vaughnsville Telephone Co: Vaughnsville
Wabash Mutual Telephone Co: Celina
West Ohio Telephone Co: The: Covington
Western Ohio Telephone Co: Kenton
Western Reserve Telephone Co: The: Hudson

OKLAHOMA

(The Bell exchanges in Oklahoma will be found on page 453 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	2,924,000
TOTAL NUMBER OF TELEPHONES	2,331,300
TELEPHONES PER 100 POPULATION	79.72
RESIDENCE TELEPHONES	1,715,890
BUSINESS TELEPHONES	615,410
TOTAL INDEPENDENT TELEPHONES	325,949
TOTAL BELL SYSTEM TELEPHONES	1,996,409

ACHILLE (295 D CDO). Cherokee Tel. Co., (See Calera).

ADAIR (845 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

ADAMS (113 D CDO) Panhandle Tel. Coop., Inc., (See Guymon).

AGRA (370 D CDO). Central Oklahoma Telephone Co., (See Davenport).

ALBION (131 D). The Okla-Western Tel. Co., (See Clayton).

ALFALFA (259 D). Carnegie Tel. Co. Inc., (See Carnegie).

ALINE (444 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

AMES (496 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

APACHE (825 D CDO). Sooner State Telephone Co., (See Oklahoma City).

ARDMORE AIR PK. (450 D CDO). Chickasaw Tel. Co., (See Sulphur).

ARNETT (760 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ARPELAR (319 D CDO). Cherokee Tel. Co., (See Calera).

ASHER (298 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

ASHLAND (145 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

ATWOOD (134 D CDO). Cherokee Tel. Co., (See Calera).

AVANT (281 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BALKO (176 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

BARNSDALL (1114 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BARON (201 D CDO). Oklahoma Allied Telephone Co., (See Poteau).

BARTLETT (6 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

BATTIEST (552 D CDO). Wickes Telephone Co., Inc., (See Wickes, Ark.)

BEAVER (1734 D 76 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **BEGGS** (1546 D). Beggs Telephone Co., P. O. Box 747, Fifth & Choctaw. 74421. Tel. (918) 267-3636.
Exchanges: Beggs.
Personnel: Allowe Hand, Ch. of Bd. & Pres.; Kay Hand Mount, V.P.-Sec.; Ronald Mount, Plt. Supt.
Telephone Data: Tot. tels. 1546; Bus. tels. 203; Bus. lines 111; Res. main sta. 918; Res. ext. 416; Coin 9.
Key Systems: No. telco-owned 6; Total tel. on key sys. 29.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 166 sh. mi.; Aerial in cable 10 cond. mi.; Buried wire 35 cond. mi.; Drop wire, pair mi. 24; Pole lines 10 mi.; Tel. toll carrier, 48 ch.; 11.9 rt. mi.; Tel. sta. (or subscriber) carrier 34 ch.; 32 rt. mi.
Purchasing Responsibility: Ronald Mount, Plt. Supt.; Allowe Hand, Mgr.
REA Borrower.

10 **BIG CABIN** (564 D ADO). Atlas Tel. Co., Inc., P. O. Box 77. 74332. Tel. (918) 783-5119.
Exchanges: Big Cabin; Blue Jacket; Welch.
Personnel: Ervin Raus, Ch. of Bd. & Pres.; E. D. Raus, Vice Pres.; Evelyn Bustamante, Sec.-Treas.; Bill Raus, Ch. Engr.; Robert Triece, Plt. Supt.
Telephone Data: Tot. tels. 1849; Bus. tels. 362; Bus. lines 140; Res. main sta. 1098; Res. ext. 364; Coin 22.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 43.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 28.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 315 sh. mi.; Open wire, conductor (pairs) 400 mi.; Aerial in cable 158.9 cond. mi.; Drop wire, pair mi. 62.9; Tel. toll carrier, 95 ch.; 8.3 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 25 rt. mi.
Purchasing Responsibility: E. D. Raus, V.P.-Plt. Oper.
Annual Operating Revenues: 1978, $451,532; 1979, $530,540.
Total Plant Investment: $2,529,718.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $500,000; 1981, $300,000.

8 **BIXBY** (3718 D ADO). Bixby Telephone Co., P. O. Box 98. 74008. Tel. (918) 366-3600.
Exchanges: Bixby; Bixby North.
Personnel: R. E. Daily, Pres.; M. L. Anderson, V.P.-Gen. Mgr.; Helen Daily, Sec.-Treas.; I. E. Coates, Eq. Supt.
Telephone Data: Tot. tels. 6169; Bus. tels. 984; Res. main sta. 3162; Res. ext. 2004; Coin 19.
Data Sets: Co.-owned 2; Sub-owned 3.
Key Systems: No. telco-owned 11; Total tel. on key sys. 122.

BIXBY NORTH (2770 D CDO). Bixby Telephone Co., (See Bixby).

BLACKBURN (213 D CDO). Cimarron Telephone Co., (See Mannford).

BLANCHARD (900 D CDO). Sooner State Telephone Co., (See Oklahoma City).

BLUE JACKET (295 D ADO). Atlas Tel. Co., Inc., (See Big Cabin).

BOISE CITY (1500 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BOKCHITO (619 D CDO). Cherokee Tel. Co., (See Calera).

BOLEY (452 D CDO). Central Oklahoma Telephone Co., (See Davenport).

BOWLEGS (478 D CDO). The Pottawatomie Tel. Co., Inc., (See Earlsboro).

BOYNTON (340 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BRADLEY (120 D CDO). Sooner State Telephone Co., (See Oklahoma City).

BRAMAN (373 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

BROKEN ARROW (18,795 D 22,313 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

8 **BROKEN BOW** (2405 D CDO). Pine Tel. Co., Box 548. 74728. Tel. (405) 584-3355.
Exchanges: Broken Bow; Eagle Town; Hochatown; Oak Hill; Wright City.
Personnel: Jewel Callaham, Ch. of Bd. & Gen. Mgr.; Biff Teel, Vice Pres. & Asst. Mgr. Oper.; Esta O. Callaham, Vice Pres.; Curtis Cantley, Vice Pres. & Plt. Supt.; Neal Taylor, Wire Ch.
Telephone Data: Tot. tels. 5333; Bus. tels. 1042; Bus. lines 491; Res. main sta. 3545; Res. ext. 722; Coin 36; Mobile 21.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 31; Total tel. on key sys. 126.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 217.
Plant Data: Aerial cable 50 sh. mi.; Buried cable 600 sh. mi.; Aerial in cable 10,000 cond. mi.; Buried wire 30,000 cond. mi.; Drop wire, pair mi. 4300; Pole lines 35 mi.; Tel. toll carrier, 130 ch.; 55 rt. mi.; Tel. exch. carrier, 150 ch.; 42 rt. mi.
Purchasing Responsibility: Neal Taylor, Central Off. Supr.; Curtis Cantley, Plt. Supt., Charles Deel, Asst. Mgr.
Total Plant Investment: $6,000,000.
REA Borrower.
Construction Budgets: 1979, $175,000.

BROMIDE (70 D CDO). Bromide Tel. Co., (See Fittstown).

BROMIDE (91 D). Mid-America Telephone, Inc., (See Stonewall).

BRYAN'S CORNER (149 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

BUFFALO (1281 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

BUFFALO VALLEY (175 D). The Okla-Western Tel. Co., (See Clayton).

BURBANK (170 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

BURLINGTON (361 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge, Kan.)

BURNS FLAT (1362 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

BUTLER (332 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

BYRON (276 D CDO). South Central Tel. Assn., Inc., (See Medicine Lodge, Kan.)

9 **CALERA** (998 D 31 ES CDO). Cherokee Tel. Co., Box 445. 74730. Tel. (405) 434-5375.
Exchanges: Arpelar; Achille; Atwood; Bokchito; Calera; Cartwright; Colbert; Kemp; Stuart; Yuba.
Personnel: W. O. Young, Pres. & Gen. Mgr.; James O. Young, Exec. V.P.; Ruth C. Young, Sec.-Treas.; Ronald McDonald, Plt. Supt.
Telephone Data: Tot. tels. 4739; Bus. tels. 499; Bus. lines 250; Res. main sta. 3212; Res. ext. 967; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 28.

PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40.
Plant Data: Aerial cable 24.215 sh. mi.; Buried cable 831 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 59.68 cond. mi.; Buried wire 460 cond. mi.; Pole lines 84 mi.; Tel. toll carrier, 140 ch.; 78 rt. mi.; Tel. exch. carrier, 7 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 40 ch.; 50 rt. mi.
Purchasing Responsibility: W. O. Young, Pres. & Gen. Mgr.; Ronald McDonald, Asst. Mgr.
Annual Operating Revenues: 1978, $887,000.
Total Plant Investment: $4,205,000.
REA Borrower.

CALUMET (598 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

CAMARGO (207 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

CAMERON (432 D CDO). Oklahoma Allied Telephone Co., (See Poteau).

CANADIAN (587 D CDO). Canadian Valley Tel. Co., (See Crowder).

CANTON (1218 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

CANUTE (655 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

CAPRON (142 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

CARMEN (481 D). Pioneer Tel. Coop., Inc., (See Kingfisher).

10 **CARNEGIE** (1600 D). Carnegie Tel. Co. Inc., First and Colorado. 73015. Tel. (405) 654-1002.
Exchanges: Alfalfa; Carnegie.
Personnel: W. R. Johnson, Pres. & Gen. Mgr.; Deanna Johnson, Bookkeeper; J. Wright, Vice Pres.; Ken Bailey & Donnie Belase, Outside Plt. Mgr.; Lyn D. Johnson, Asst. Gen. Mgr.; Margaret Belase, Office Clerk; Leslie Woodruff, Sec.; Roy Harrison, C.O.E.; Gary Woodruff, Plt. Supt.
Telephone Data: Tot. tels. 1859; Bus. tels. 315; Res. main sta. 1188; Res. ext. 342; Coin 10.
Key Systems: No. telco-owned 6; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 60.
Purchasing Responsibility: Wesley R. Johnson, Pres. & Gen. Mgr. Lyn D. Johnson, Asst. Mgr.; Gary Woodruff, Plt. Supt.
REA Borrower.

CARTER (394 D). Midwestern Tel. Co., Inc., (See Sentinel).

CARTWRIGHT (551 D CDO). Cherokee Tel. Co., (See Calera).

CASTLE (158 D CDO). Central Oklahoma Telephone Co., (See Davenport).

CEDAR CREST (511 D CDO). Chouteau Tel. Co., (See Chouteau).

CEDAR LAKE (363 D 14 ES CDO). Hinton Telephone Co., Inc., (See Hinton).

CHATTANOOGA (552 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CHECOTAH (3267 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CHESTER (375 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

8 **CHEYENNE** (1225 D CDO). Dobson Telephone Co., Inc., P. O. Box 449. 73628. Tel. (405) 497-3344.
Exchanges: Camargo; Cheyenne; Erick; Leedey; Reydon; Roger Mills; Sweetwater; Taloga; Vici.
Personnel: E. R. Dobson, Ch. of Bd.; R. L. Dobson, Pres. & Gen. Mgr.; Patricia M. Moorman, Vice Pres.; Ruby M. Dobson, Sec.-Treas.; D. A. Moorman, Plt. Supt.
Telephone Data: Tot. tels. 5593; Bus. tels. 517; Bus. lines 540; Res. main sta. 3306; Res. ext. 1162; Coin 42; Mobile 2.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 31; Total tel. on key sys. 164.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 105.
Plant Data: Aerial cable 36 sh. mi.; Buried cable 653 sh. mi.; Open wire, conductor (pairs) 285 mi.; Aerial in cable 570 cond. mi.; Buried wire 697 cond. mi.; Pole lines 321 mi.; Tel. toll carrier, 221 ch.; 100 rt. mi.; Tel. exch. carrier, 22 ch.; 50 rt. mi.; Tel. sta. (or subscriber) carrier 96 ch.; 20 rt. mi.
Purchasing Responsibility: R. L. Dobson, Pres. & Gen. Mgr.; D. A. Moorman, Plt. Supt.
Annual Operating Revenues: 1978, $1,452,466.
Total Plant Investment: $4,744,667.
REA Borrower.

6 **CHOCTAW** (3318 D CDO). Oklahoma Communication Systems, Inc., Box 220. 73020. Tel. (405) 390-8011. Operating HQ: 517 N. Segoe Rd., Madison, Wis. 53706. Affiliation: Telephone and Data Systems, Inc., 79 W. Monroe St., Chicago, Ill. 60603.
Exchanges: Adair; Choctaw; Cyril; Elgin; Fletcher; Gracemont; Inola; Jones; Kellyville; Mounds; Union City; Verden.
Telephone Data: Tot. tels. 14,615; Bus. tels. 979; Res. main sta. 8880; Res. ext. 3797; Coin 13.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 56; Total tel. on key sys. 349; No. lines to sub-owned key sys. 1.
Plant Data: Aerial cable 165 sh. mi.; Buried cable 1210 sh. mi.; Open wire, conductor (pairs) 278 mi.; Aerial in cable 7477 cond. mi.; Buried wire 16,043 cond. mi.; Pole lines 370 mi.; Tel. sta. (or subscriber) carrier 298 ch.
Purchasing Responsibility: Donald W. Strube, Vice Pres.
Annual Operating Revenues: 1979, $3,836,918.
Total Plant Investment: $12,400,264.
Construction Budgets: 1979, $1,195,000; 1980, $1,970,550; 1981, $1,627,234.

9 **CHOUTEAU** (1450 D 31 ES ADO). Chouteau Tel. Co., 102 S. McCracken. 74337. Tel. (918) 476-8311.
Exchanges: Cedar Crest; Chouteau; Pegga.
Personnel: Robert J. Tutty, Pres. & Gen. Mgr.; Joann Unruh, Vice Pres.; Lyman Carter, Jr., Exec.-V.P.-Oper. & Plt. Supt.; Patricia Bates, V.P.-Gen. Mgr.; Mildred Tutty, Sec.
Telephone Data: Tot. tels. 2720; Bus. tels. 381; Bus. lines 114; Res. main sta. 1959; Res. ext. 455; Coin 26.
Key Systems: No. telco-owned 9; Total tel. on key sys. 29.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 115.
Plant Data: Aerial cable 76 sh. mi.; Buried cable 227 sh. mi.; Open wire, conductor (pairs) 33 mi.; Aerial in cable 50 cond. mi.; Drop wire, pair mi. 50; Pole lines 109 mi.; Tel. toll carrier, 22 ch.; 14.6 rt. mi.; Tel. exch. carrier, 12 ch.; 14.6 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.
Purchasing Responsibility: Robt. J. Tutty, Pres. & Gen. Mgr.; Lyman Carter, Jr., Plt. Mgr.
Annual Operating Revenues: 1978, $812,000; 1979, $900,000.
Total Plant Investment: $2,228,000.
REA Borrower.

CLARITA (229 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

10 **CLAYTON** (607 D). The Okla-Western Tel. Co.,
Exchanges: Clayton; Albion; Buffalo Valley; Fanshawe; Le Flore; Muse; Nashoba; Red Oak; Summerfield.
Telephone Data: Tot. tels. 1901.

CLEO SPRINGS (473 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

COLBERT (942 D CDO). Cherokee Tel. Co., (See Calera).

COLCORD (849 D CDO). Continental Telephone Co. of Ark., (See Russellville, Ark.)

COLONY (202 D 14 ES CDO). Hinton Telephone Co., Inc., (See Hinton).

COMANCHE (2562 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CONNERVILLE (120 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

CORN (466 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

COUNCIL HILL (511 D CDO). Oklahoma T. & T., Inc., (See Dustin).

COVINGTON (565 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

COWETA (3597 D 395 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

CRESCENT (1932 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

11 **CROWDER** (348 D CDO). Canadian Valley Tel. Co., Box 321. 74430. Tel. (918) 334-3700.
Exchanges: Canadian; Crowder.
Personnel: O. H. Smith, Ch. of Bd. & V.P.-Oper.; Chas. O. Smith, Pres., Gen. Mgr. & Plt. Supt.; Kaloolah F. Byers, Bus. Off. Mgr.; Betty R. Smith, Sec.; Guernsey & Co., Ch. Engr.; Gary Brooks, Plt. Supt.
Telephone Data: Tot. tels. 935; Bus. tels. 281; Res. main sta. 476; Res. ext. 107; Coin 7.
Key Systems: No. telco-owned 14; Total tel. on key sys. 15.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 246.
Plant Data: Aerial cable 5.38 sh. mi.; Buried cable 82.67 sh. mi.; Buried wire 12.81 cond. mi.; Drop wire, pair mi. 12.64; Tel. toll carrier, 48 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 64 ch.
Purchasing Responsibility: Charles O. Smith, Box 321, Crowder, Okla. 74430, (918) 334-3500.
Annual Operating Revenues: 1978, $265,000; 1979, $290,000.
Total Plant Investment: $1,080,285.20.
REA Borrower.

CUSTER CITY (562 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

CYRIL (998 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

DACOMA (263 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

9 **DAVENPORT** (773 D CDO). Central Oklahoma Telephone Co., 223 Broadway, P. O. Box 369. 74026. Tel. (918) 377-2241.
Exchanges: Agra; Boley; Castle; Davenport; Kendrick; Sparks; Tryon.
Personnel: L. A. Guest, Pres. & Gen. Mgr.; J. Steven Guest, V.P.-Engr.; Clarice Guest, Sec.
Telephone Data: Tot. tels. 2669; Bus. tels. 328; Bus. lines 141; Res. main sta. 1932; Res. ext. 899; Coin 13; Mobile 28.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 77.
Plant Data: Aerial cable 33 sh. mi.; Buried cable 505 sh. mi.; Aerial in cable 33 cond. mi.; Buried wire 82 cond. mi.; Pole lines 30 mi.; Tel. toll carrier, 70 ch.; 47 rt. mi.; Tel. exch. carrier, 15 ch.; 29 rt. mi.; Tel. sta. (or subscriber) carrier 20 ch.; 15 rt. mi.
Purchasing Responsibility: J. Steven Guest, V.P.-Engr.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $200,000; 1981, $200,000.

DAVIDSON (349 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

DEER CREEK (260 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

DEVOL (184 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon, Tex.)

DILL CITY (576 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

DISNEY (662 D ADO). Grand Tele. Co., Inc., (See Jay).

DOUGHERTY (139 D CDO). Chickasaw Tel. Co., (See Sulphur).

DOUGLAS (152 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

DOVER (599 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

DRUMMOND (540 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

11 **DUKE** (286 D CDO). Southwest Okla. Tel. Co., P. O. Box 200. 73532. Tel. (405) 679-3345.
Exchanges: Duke; Martha; Reed; Vinson; Willow.
Personnel: W. T. Green, Ch. of Bd., Pres. & Gen. Mgr.; C. Kidd, Vice Pres.; Mary A. Green, Sec.-Treas.; Geo. Wycoff, Plt. Supt.
Telephone Data: Tot. tels. 824; Bus. tels. 70; Bus. lines 750; Res. main sta. 754; Res. ext. 160; Coin 5.
Data Sets: Co.-owned 824; Sub-owned 824.
Key Systems: No. telco-owned 824; Total tel. on key sys. 989.
PBX's, PABX's: No. telco-owned, below 100 lines 1; No. trunks serv. sub-owned PABX's 29.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 324 sh. mi.; Buried wire 18 cond. mi.; Pole lines 342 mi.; Tel. toll carrier, 26 ch.; 22 rt. mi.; Tel. exch. carrier, 26 ch.; 22 rt. mi.
Total Plant Investment: $900,000.
REA Borrower.

10 **DUSTIN** (418 D CDO). Oklahoma T. & T., Inc., P. O. Box 1375. 74839. Tel. (918) 656-3233.
Exchanges: Council Hill; Dustin; Hanna; Hitchita; Indianola; Sciopio.
Personnel: William R. Trower, Pres. & Gen. Mgr.; Nanette Holt, V.P.-Asst. Sec.; Charles Holt, Sec.-Treas.; Benny Ross, Plt. Supt.
Telephone Data: Tot. tels. 2076; Bus. tels. 141; Res. main sta. 1592; Res. ext. 470; Coin 12.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Aerial cable 20 sh. mi.; Buried cable 468.5 sh. mi.; Open wire, conductor (pairs) 27 mi.; Aerial in cable 41.1 cond. mi.; Buried wire 402.5 cond. mi.; Pole lines 115 mi.; Tel. toll carrier, 103 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 71 ch.; 650 rt. mi.
Purchasing Responsibility: William R. Trower, Mgr.; Benny Ross, Plt. Supt.
Annual Operating Revenues: 1978, $554,749; 1979, $599,591.
Total Plant Investment: $1,682,819.
REA Borrower.
Construction Budgets: 1979, $1,800,000; 1980, $2,000,000; 1981, $25,000.

EAGLE TOWN (322 D CDO). Pine Tel. Co., (See Broken Bow).

EAKLY (520 D 57 ES CDO). Hinton Telephone Co., Inc., (See Hinton).

10 **EARLSBORO** (535 D CDO). The Pottawatomie Tel. Co., Inc., P. O. Box 66. 74840. Tel. (405) 997-5201.
Exchanges: Bowlegs; Earlsboro; Pearson; Sasakwa; Tribbey.
Personnel: Helen Hines Murphy, Pres.; Linda C. Smith, Sec.-Treas.; Danny Overland, Exec. Asst.; Dwain Johnson, Ch. Engr.-Inside Plt.; Jas. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 1982; Bus. tels. 137; Bus.

lines 63; Res. main sta. 1400; Res. ext. 429; Coin 13.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 9.
Plant Data: Aerial cable 28 sh. mi.; Buried cable 170.605 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 53.998 cond. mi.; Buried wire 73.172 cond. mi.; Drop wire, pair mi. 93.111; Pole lines 20 mi.; Tel. toll carrier, 24 ch.; 10.7 rt. mi.; Tel. exch. carrier, 12 ch.; 10.7 rt. mi.; Tel. sta. (or subscriber) carrier 120 ch.; 56 rt. mi.
Purchasing Responsibility: Helen Hines Murphy, Pres.
Annual Operating Revenues: 1978, 571, 032.
Total Plant Investment: $1,595,684.
REA Borrower.
Construction Budgets: 1979, $100,000.

EDNA (144 D). The Craw-Kan Tele. Coop. Ass'n., Inc., (See Girard, Kan.)

ELGIN (1359 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

ELMER (189 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon, Tex.)

ELMORE CITY (1223 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

ELMORE WEST (297 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

ENTERPRISE (462 D CDO). Cross Telephone Co., (See Warner).

ERICK (1133 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

EVA (290 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

FAIRFAX (1374 D ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

FANSHAWE (77 D). The Okla-Western Tel. Co., (See Clayton).

FARGO (585 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

FAY (184 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

FELT-WHEELESS (216 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

FITTSTOWN (416 D CDO). Mid-America Telephone, Inc., (See Stonewall).

13 **FITTSTOWN** Bromide Tel. Co., Box 63. 74842. Tel. (405) 777-4411. (Does not serve this city.)
Exchanges: Bromide.
Personnel: James Ward, Gen. Mgr.
Telephone Data: Tot. tels. 70; Bus. tels. 2; Bus. lines 2; Res. main sta. 68; Res. ext. 50; Coin 1.
Plant Data: Aerial cable 2 sh. mi.; Open wire, conductor (pairs) 20 mi.; Pole lines 5 mi.

FLETCHER (813 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

FLORIS (118 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

FORAKER (63 D CDO). Shidler Telephone Co., (See Shidler).

FT. SUPPLY (565 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

FOSS (197 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

FREDERICK (4304 D 392 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

FREEDOM (521 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

GAGE (519 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GARBER (933 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

GATE (229 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GEARY (1756 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

GENE AUTRY (101 D CDO). Chickasaw Tel. Co., (See Sulphur).

GERTY (184 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

GOLTRY (296 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

GOODWELL (722 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GORE (843 D CDO). Cross Telephone Co., (See Warner).

GOTEBO (356 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

GOULD (261 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GRACEMONT (457 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

GRAINOLA (123 D CDO). Shidler Telephone Co., (See Shidler).

GRANDFIELD (1032 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

GRIGGS (111 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

GUYMON (6628 D 1586 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

9 **GUYMON** Panhandle Tel. Coop., Inc., 603 S. Main, Box 1188. 73942. Tel. (405) 338-2556. (Does not serve this city.)
Exchanges: Adams; Balko; Bryan's Corner; Eva; Felt-Wheeless; Floris; Griggs; Hardesty; Kenton; Logan; Tyrone; Turpin.
Personnel: Wesley Sanders, Pres.; Gary Kennedy, Gen. Mgr.; Donald Heitschmidt, Sec.-Treas.; Ronald Strecker, Ch. Engr.; Darrell R. Hunter, Plt. Supt.
Telephone Data: Tot. tels. 4594; Bus. tels. 406; Bus. lines 175; Res. main sta. 2515; Res. ext. 1660; Coin 13.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 11; Total tel. on key sys. 74.
Plant Data: Aerial cable 7.6 sh. mi.; Buried cable 374.7 sh. mi.; Open wire, conductor (pairs) 3443.1 mi.; Buried wire 409.7 cond. mi.; Pole lines 598 mi.; Tel. toll carrier, 259 ch.; Tel. sta. (or subscriber) carrier 65 ch.
Purchasing Responsibility: Gary Kennedy, Mgr.; Dean Gifford; Darrell R. Hunter, Plt. Supt.
Annual Operating Revenues: 1978, $2,900,000.
Total Plant Investment: $8,515,875.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $500,000; 1981, $200,000.

HALLETT (220 D CDO). Cimarron Telephone Co., (See Mannford)

HAMMON (506 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

HANNA (262 D CDO). Oklahoma T. & T., Inc., (See Dustin).

HARDESTY (230 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

HARMON (200 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

HASKELL (1829 D 68 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HASTINGS (205 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HEAVENER (2492 D ADO). Oklahoma Allied Telephone Co., (See Poteau).

HELENA (715 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

HENNEPIN (180 D CDO). Mid-America Telephone, Inc., (See Stonewall).

HENNESSEY (3022 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

9 **HINTON** (1862 D 217 ES CDO). Hinton Telephone Co., Inc., Box 100. 73047. Tel. (405) 542-3262.
Exchanges: Cedar Lake; Colony; Eakly; Hinton; Lookeba.
Personnel: J. R. Hollis, Pres. & Mgr.; Del Hollis, Vice Pres.; Ken Doughty, Sec.-Treas.
Telephone Data: Tot. tels. 3463; Bus. tels. 647; Bus. lines 239; Res. main sta. 1808; Res. ext. 981; Coin 27.
Data Sets: Co.-owned 4; Sub-owned 2.
Key Systems: No. telco-owned 26; Total tel. on key sys. 189.
Plant Data: Aerial cable 34 sh. mi.; Buried cable 429 sh. mi.; Open wire, conductor (pairs) 3 mi.; Aerial in cable 6800 cond. mi.; Buried wire 5148 cond. mi.; Drop wire, pair mi. 210; Pole lines 12 mi.; Tel. toll carrier, 183 ch.; 80.5 rt. mi.; Tel. exch. carrier, 34 ch.; 80.5 rt. mi.; Tel. sta. (or subscriber) carrier 24 ch.; 24 rt. mi.
Purchasing Responsibility: J. R. Hollis, Pres. & Mgr.; Ken Doughty, Sec.-Treas.
Annual Operating Revenues: 1978, $770,000; 1979, $910,000.
Total Plant Investment: $3,234,898.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $100,000; 1981, $100,000.

HITCHITA (264 D CDO). Oklahoma T. & T., Inc., (See Dustin).

HOCHATOWN (174 D CDO). Pine Tel. Co., (See Broken Bow).

HOLLIS (2280 D 32 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HOMINY (2252 D 212 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

HOPETON (188 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

HUNTER (249 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

HYDRO (907 D CDO). The Hydro Tel. Co., (See Moore).

INDIANOLA (406 D CDO). Oklahoma T. & T., Inc., (See Dustin).

INOLA (2226 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

10 **JAY** (1683 D ADO). Grand Tele. Co., Inc., Box 308. 74346. Tel. (918) 253-4231.
Exchanges: Jay; Disney.
Personnel: W. K. Aubrey, Ch. of Bd. & Pres.; Rose Aubrey, Exec. V.P.; Teresa Aubrey, Treas.; J. L. Houck, Ch. Engr.; Don Murphy, Plt. Supt.
Telephone Data: Tot. tels. 2345.
Purchasing Responsibility: W. K. Aubrey, Ch. & Pres.; J. L. Houck, Plt. Supt.

JENNINGS (591 D CDO). Cimarron Telephone Co., (See Mannford).

JET (461 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

JONES (1531 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

KANSAS (620 D). Salina-Spavinaw Tel. Co., Inc., (See Salina).

KAW CITY (238 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

KEEFETON (338 D CDO). Cross Telephone Co., (See Warner).

KELLYVILLE (1054 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

KEMP (251 D CDO). Cherokee Tel. Co., (See Calera).

KENDRICK (276 D CDO). Central Oklahoma Telephone Co., (See Davenport).

KENTON (56 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

KEOTA (808 D CDO). Cross Telephone Co., (See Warner).

KEYES (419 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

KEYSTONE (1188 D CDO). Cimarron Telephone Co., (See Mannford).

4 **KINGFISHER** (5074 D CDO TC). Pioneer Tel. Coop., Inc., 122 E. Roberts Ave. 73750. Tel. (405) 375-4111.
Exchanges: Aline; Ames; Calumet; Canton; Carmen; Chester; Cleo Springs; Covington; Crescent; Custer City; Dacoma; Deer Creek; Douglas; Dover; Drummond; Fargo; Fay; Freedom; Garber; Geary; Harmon; Helena; Hennessey; Hopeton; Hunter; Kingfisher; Lahoma; Lamont; Longdale; Loyal; Marshall; May; Meno; Mooreland; Mutral; Nash; Oakwood; Okarche; Okeene; Orlando; Pond Creek; Putnam; Quinlan; Ringwood; Seiling; Selman; Sharon; Thomas; Wakita; Watonga.
Personnel: Geo. Bomhoff, Pres.; R. C. Boecher, Exec. Mgr.; Johnnie Ruhl, Gen. Mgr.; Truman Wood, Asst. Mgr.-Plt.; Charles M. Davis, Asst. Mgr.-Comm. & Acct.; G. Garrett, Ch. Engr.
Telephone Data: Tot. tels. 42,323; Bus. tels. 8786; Bus. lines 3716; Res. main sta. 20,934; Res. ext. 11,272; Coin 159; Mobile 267.
Data Sets: Co.-owned 33.
Key Systems: No. telco-owned 375; Total tel. on key sys. 2821; No. lines to sub-owned key sys. 979.
PBX's, PABX's: No. telco-owned, below 100 lines 22; Total tel. on lines 820; No. telco-owned, betw. 100 & 499 lines 19; Total tel. on lines 745; No. telco-owned, 500 lines and above 3; Total tel. on lines 75.
Plant Data: Aerial cable 387 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 4897 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 76 cond. mi.; Buried wire 4204 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 195 mi.; Duct mi. 2; Tel. toll carrier, 2436 ch.; Tel. exch. carrier, 542 ch.; Tel. sta. (or subscriber) carrier 830 ch.; Microwave "hops" 1; Microwave 26 ch. mi.
Annual Operating Revenues: 1978, $9,100,000; 1979, $10,100,000.
Total Plant Investment: $43,100,000.
REA Borrower.
Construction Budgets: 1979, $2,000,000; 1980, $1,500,000; 1981, $1,500,000.

KINTA (316 D CDO). Cross Telephone Co., (See Warner).

KIOWA (868 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

LAHOMA (595 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

LAMONT (562 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

LAVERNE (1465 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LE FLORE (116 D). The Okla-Western Tel. Co., (See Clayton).

LEEDEY (715 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

LENAPAH (262 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

LINDSAY (3694 D 419 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LOCO (209 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

LOCUST GROVE (980 D). Salina-Spavinaw Tel. Co., Inc., (See Salina).

LOGAN (279 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

LONE GROVE (2204 D ADO). Chickasaw Tel. Co., (See Sulphur).

LONGDALE (393 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

LONGTOWN (704 D CDO). Cross Telephone Co., (See Warner).

LOOKEBA (516 D 34 ES CDO). Hinton Telephone Co., Inc., (See Hinton).

LOYAL (441 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MCCURTAIN (396 D CDO). Cross Telephone Co., (See Warner).

9 **MCLOUD** (1934 D ADO). McLoud Tel. Co., 403 S. 4th St. 74851. Tel. (405) 964-3376.
Exchanges: McLoud; Newalla.
Personnel: Fred Kraft, Pres. & Gen. Mgr.; Ellen Kraft, Exec. V.P.; Jackie Copeland, Ch. Engr.; T. Duncan, Plt. Supt.
Telephone Data: Tot. tels. 4978; Bus. tels. 229; Res. main sta. 3186; Res. ext. 1554; Coin 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 14; No. lines to sub-owned key sys. 36.
Purchasing Responsibility: Troy Duncan, Plt. Supt.; Steve Densmore, Spec. Equip. Consultant.
Total Plant Investment: $5,218,302.02.
REA Borrower.

MANCHESTER (237 D CDO). KanOkla Tel. Assn. Inc., (See Anthony, Kan.)

MANITOU (211 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

7 **MANNFORD** (3801 D ADO). Cimarron Telephone Co., 101 Cimarron St. 74044. Tel. (918) 865-3311.
Exchanges: Blackburn; Hallett; Jennings; Keystone; Mannford; Mannford East; Maramec; Osage; Prue; Skedee.
Personnel: Margaret Goatcher, Ch. of Bd., Pres. & Gen. Mgr.; H. Z. Goatcher, Exec. V.P. & Sec.; Lucile Trower, Treas.; Michael A. Trower, Comp.; Daniel Prickett, Ch. Engr.; Richard Bruner, Plt. Supt.
Telephone Data: Tot. tels. 7787; Bus. tels. 992; Bus. lines 472; Res. main sta. 4439; Res. ext. 2275; Coin 40; Mobile 15.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 12.
Plant Data: Aerial cable 132 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 229 sh. mi.; Open wire, conductor (pairs) 129 mi.; Aerial in cable 195 cond. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 229 cond. mi.; Tel. toll carrier, 221 ch.; Tel. sta. (or subscriber) carrier 616 ch.
Purchasing Responsibility: Robert Berryman; H. Z. Goatcher, Exec. V.P. & Sec.
Annual Operating Revenues: 1978, $1,262,000.
Total Plant Investment: $6,713,128.
REA Borrower.
Construction Budgets: 1980, $1,500,000.

MANNFORD EAST (766 D CDO). Cimarron Telephone Co., (See Mannford).

MARAMEC (188 D CDO). Cimarron Telephone Co., (See Mannford).

MARSHALL (349 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MARTHA (114 D CDO). Southwest Okla. Tel. Co., (See Duke).

MAY (166 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MAYSVILLE (1441 D 2 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

13 **MEDICINE PK.** (379 D). Medicine Park Tel. Co., Box 171. 73557. Tel. (405) 529-2700.
Exchanges: Medicine Pk.
Personnel: Edward A. Hilliary, Jr., Pres.; Edward E. Hilliary, Vice Pres. & Plt. Mgr.; Alice Jo Hilliary, Sec.-Treas.
Telephone Data: Tot. tels. 379; Bus. tels. 36; Res. main sta. 343; Res. ext. 105; Coin 18.
Plant Data: Aerial cable 23 sh. mi.; Open wire, conductor (pairs) 13.3 mi.; Aerial in cable 490.3 cond. mi.
Purchasing Responsibility: Edward A. Hilliary Jr., Pres.; Edward E. Hilliary, Vice Pres. & Plt. Mgr.

MEEKER (1329 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MENO (220 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MILBURN (546 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

MILL CREEK (404 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

MONROE-HOWE (533 D CDO). Oklahoma Allied Telephone Co., (See Poteau).

11 **MOORE** The Hydro Tel. Co., Box 6067. 73160. Tel. (405) 663-2440. (Does not serve this city.)
Exchanges: Hydro.
Personnel: Marvin F. Anderson, Pres.; M. E. Robertson, V.P.-Oper.; F. O. Anderson, Gen. Mgr.
Telephone Data: Tot. tels. 907.
Plant Data: Aerial cable 5.21 sh. mi.; Buried cable 137.64 sh. mi.; Aerial in cable 4 cond. mi.; Pole lines 4 mi.

MOORELAND (1556 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

MORRIS (1488 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

MOUNDS (998 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

MOUNTAIN VIEW (1033 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

MUSE (94 D). The Okla-Western Tel. Co., (See Clayton).

MUTRAL (223 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

NASH (452 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

NASHOBA (118 D). The Okla-Western Tel. Co., (See Clayton).

NEWALLA (3044 D ADO). McLoud Tel. Co., (See McLoud).

NEWCASTLE (700 ES CDO). Sooner State Telephone Co., (See Oklahoma City).

OAK HILL (633 D CDO). Pine Tel. Co., (See Broken Bow).

OAKWOOD (266 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

9 **OCHELATA** (737 D 100 ES CDO). The Totah Tel. Co., Inc., P. O. Box 196. 74051. Tel. (918) 535-2208.
Exchanges: Burbank; Lenapah; Ochelata; Oglesby; So. Elgin; So. Hewins; Talala; Wann; Elgin, Kan.; Elk City, Kan.; Havana, Kan.; Hewins, Kan.; Liberty, Kan.; Tyro, Kan.
Personnel: Ernith R. Gailey, Ch. of Bd.; Jesse R. Gailey, Pres. & Gen. Mgr.; Ray M. League, Exec. V.P.; Lela Belle Gailey, Treas.; Marilyn S. Gailey, Sec.
Telephone Data: Tot. tels. 3817; Bus. tels. 292; Bus. lines 184; Res. main sta. 2746; Res. ext. 1071; Coin 14.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 91 sh. mi.; Underground cable (duct) 1638 sh. mi.; Buried cable 867 sh. mi.; Open wire, conductor (pairs) 238 mi.; Pole lines 205 mi.; Tel. toll carrier, 196 ch.; 82 rt. mi.; Tel. exch. carrier, 33 ch.; 150 rt. mi.; Tel. sta. (or subscriber) carrier 33 ch.; 150 rt. mi.
Purchasing Responsibility: J. R. Gailey, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $1,092,387; 1979, $1,298,000.
Total Plant Investment: $6,884,000.
REA Borrower.
Construction Budgets: 1979, $2,590,000; 1980, $1,500,000; 1981, $1,500,000.

OGLESBY (77 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

OKARCHE (1316 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

OKEENE (1919 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

10 **OKLAHOMA CITY** Sooner State Telephone Co., 8613 N. Georgia. 73114. Tel. (405) 843-7204. (Does not serve this city.)
Exchanges: Apache; Blanchard; Bradley; Newcastle.
Personnel: Gloria Sheinbein, Pres.; Arlette Morris, Exec. V.P.; Isadore Sheinbein, Sec.-Treas.
Telephone Data: Tot. tels. 2445.
Purchasing Responsibility: Gloria Sheinbein, Pres.; Isadore Sheinbein, Mgr.

ORLANDO (243 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

OSAGE (237 D CDO). Cimarron Telephone Co., (See Mannford).

PADEN (570 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PANAMA (967 D 312 ES CDO). Lavaca Tel. Co., Inc., (See Lavaca, Ark.)

PAOLI (540 D CDO). Chickasaw Tel. Co., (See Sulphur).

PEARSON (218 D CDO). The Pottawatomie Tel. Co., Inc., (See Earlsboro).

PEGGS (300 D CDO). Chouteau Tel. Co., (See Chouteau).

PIKE CITY (462 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

POND CREEK (969 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

PORTER (880 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PORUM (930 D CDO). Cross Telephone Co., (See Warner).

6 **POTEAU** (5738 D ADO TC). Oklahoma Allied Telephone Co., P. O. Box 460. 74953. Tel. (501) 644-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Baron; Cameron; Heavener; Monroe-Howe; Poteau; Stilwell; Vian; Wister.
Personnel: Joe T. Ford, Pres.; R. L. Shults, Exec. V.P. & Sec.; Jimmie D. Williams, V.P.-Oper.; E. VanOverbeke, Asst. Sec.-Treas.; Max E. Bobbitt, V.P.-Controller & Asst. Sec.; Dean Darbe, Dir. of Engr.
Telephone Data: Tot. tels. 15,710; Bus. tels. 3511; Res. main sta. 8832; Res. ext. 2267; Coin 67; Mobile 2.
Purchasing Responsibility: Jack Oholendt, Purch. Mgr.
Annual Operating Revenues: 1978, $4,093,000.
Total Plant Investment: $11,400,000.
Construction Budgets: 1979, $2,131,000; 1980, $1,888,000; 1981, $1,908,800.

PRAGUE (2354 D 70 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PRUE (455 D CDO). Cimarron Telephone Co., (See Mannford).

PURCELL (5606 D 887 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

PUTNAM (151 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

QUINLAN (174 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

QUINTON (978 D CDO). Cross Telephone Co., (See Warner).

RAMONA (523 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

RANDLETT (469 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon, Tex.)

RATLIFF CITY (1077 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

RED OAK (332 D). The Okla-Western Tel. Co., (See Clayton).

REED (116 D CDO). Southwest Okla. Tel. Co., (See Duke).

REYDON (396 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

RINGWOOD (862 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

ROGER MILLS (325 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

6 **ROOSEVELT** (624 D ADO TC). Allied Telephone Co. of Okla., Inc., P. O. Box 98. 73564. Tel. (501) 644-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Ashland; Burns Flat; Butler; Canute; Clarita; Connerville; Corn; Dill City; Elmore City; Elmore West; Foss; Gerty; Gotebo; Hammon; Kiowa; Milburn; Mill Creek; Mountain View; Pike City; Ratliff City; Roosevelt; Savanna; Snyder; Sterling; Stringtown; Velma; Wardville.
Personnel: Joe T. Ford, Pres.; R. L. Shults, Exec. V.P. & Sec.; Harrold Peterson, Vice Pres.; Jimmie D. Williams, V.P.-Oper.; E. VanOverbeke, Asst. Sec.-Treas.; Max E. Bobbitt, V.P.-Controller & Asst. Sec.; Dean Darbe, Dir. of Engr.
Telephone Data: Tot. tels. 16,024; Bus. tels. 2879; Res. main sta. 9882; Res. ext. 3147; Coin 73; Mobile 14.
Purchasing Responsibility: Jack Oholendt, Purch. Mgr.
Annual Operating Revenues: 1978, $3,905,000.
Total Plant Investment: $11,100,000.
REA Borrower.
Construction Budgets: 1979, $1,559,500; 1980, $1,737,000; 1981, $1,638,000.

ROSEDALE (120 D CDO). Chickasaw Tel. Co., (See Sulphur).

ST. LOUIS (186 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

9 **SALINA** (685 D). Salina-Spavinaw Tel. Co., Inc., 74365.
Exchanges: Salina; Kansas; Locust Grove; Spavinaw; Strang.
Personnel: T. E. Sheard, Owner; Randy Burchett, Vice Pres.
Telephone Data: Tot. tels. 3316.

SASAKWA (454 D CDO). The Pottawatomie Tel. Co., Inc., (See Earlsboro).

SAVANNA (441 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

SCIOPIO (164 D CDO). Oklahoma T. & T., Inc., (See Dustin).

SEILING (1271 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

SELMAN (176 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

10 **SENTINEL** (1074 D). Midwestern Tel. Co., Inc., 314 E. Main. 73664. Tel. (405) 393-4311.
Exchanges: Carter; Sentinel.
Personnel: Isadore Sheinbein, Pres., Gen. Mgr. & Ch. Engr.; Fred Sheinbein, Exec. V.P.; Gloria Sheinbein, Treas.; Juanita Owen, Sec.
Telephone Data: Tot. tels. 1468.
Plant Data: Aerial cable 16.2 sh. mi.; Open wire, conductor (pairs) 860 mi.

SHARON (360 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

SHATTUCK (1774 D 99 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

10 **SHIDLER** (680 D CDO). Shidler Telephone Co., Box 25. 74652. Tel. (918) 793-2212.
Exchanges: Foraker; Grainola; Shidler; Webb City; Wynona.
Personnel: Isaiah J. White, Ch. of Bd. & Pres.; Marvin W. White, V.P.-Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 1539; Bus. tels. 329; Bus. lines 200; Res. main sta. 834; Res. ext. 376; Coin 13.
Plant Data: Aerial cable 50 sh. mi.; Pole lines 116 mi.
Purchasing Responsibility: M. W. White, V.P.-Gen Mgr.
Annual Operating Revenues: 1978, $250,000; 1979, $275,000.
Total Plant Investment: $700,000.
Construction Budgets: 1979, $20,000; 1980, $150,000; 1981, $150,000.

SKEDEE (128 D CDO). Cimarron Telephone Co., (See Mannford).

SMITHVILLE (685 D CDO). Wickes Telephone Co., Inc., (See Wickes, Ark.)

SNUG HARBOR (1021 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

SNYDER (1415 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

SOUTH CALDWELL (152 D CDO). Continental Telephone Co. of Kan., Inc., (See Gardner, Kan.)

SO. ELGIN (87 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

SO. HEWINS (2 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

SOUTHWEST CITY (260 D CDO). Continental Telephone Co. of Mo., (See Wentzville, Mo.)

SPARKS (318 D CDO). Central Oklahoma Telephone Co., (See Davenport).

SPAVINAW (320 D). Salina-Spavinaw Tel. Co., Inc., (See Salina).

SPRINGER (445 D CDO). Chickasaw Tel. Co., (See Sulphur).

STERLING (603 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

STILWELL (4117 D ADO). Oklahoma Allied Telephone Co., (See Poteau).

10 **STONEWALL** (959 D CDO). Mid-America Telephone, Inc., Box 7. 74871. Tel. (405) 265-4211. Affiliation: Universal Telephone, Inc.
Exchanges: Bromide; Fittatown; Hennepin; Stonewall.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; Robert D. Sarver, V.P.-Plt. & Engr.; R. F. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; James Ward, Local Mgr.
Telephone Data: Tot. tels. 1646; Bus. tels. 233; Res. main sta. 1107; Res. ext. 320; Coin 3.
Key Systems: No. telco-owned 5; Total tel. on key sys. 26.

Plant Data: Aerial cable 5 sh. mi.; Buried cable 186 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 530 cond. mi.; Buried wire 54.86 cond. mi.; Drop wire, pair mi. 1.8; Pole lines 56 mi.; Tel. toll carrier, 48 ch.; Tel. exch. carrier, 58 ch.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $376,683.81; 1979, $506,065.00.
Total Plant Investment: $1,708,340.
REA Borrower.
Construction Budgets: 1979, $420,949; 1980, $326,087; 1981, $54,585.

STRANG (81 D). Salina-Spavinaw Tel. Co., Inc., (See Salina).

STRINGTOWN (466 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

STROUD (2404 D 167 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

STUART (393 D CDO). Cherokee Tel. Co., (See Calera).

9 **SULPHUR** (3906 D TC). Sulphur Tel. Co., Inc., P. O. Box 29. 73086. Tel. (405) 622-2111.
Exchanges: Sulphur.
Personnel: Frank Crawford, Pres.
Telephone Data: Tot. tels. 3006.

7 **SULPHUR** (4606D ADO TC). Chickasaw Tel. Co., 124 W. Vinita. 73086. Tel. (405) 622-2111.
Exchanges: Ardmore Air Pk.; Dougherty; Gene Autry; Lone Grove; Paoli; Rosedale; Springer; Sulphur; Woodford.
Personnel: R. E. Gauntt, Pres. & Gen. Mgr.; B. Bright, V.P.-Oper.; E. Saylors, Sec.-Treas.; J. Hester, Plt. Supt.
Telephone Data: Tot. tels. 8702; Bus. tels. 728; Res. main sta. 4931; Res. ext. 1680; Coin 63; Mobile 17.
Key Systems: No. telco-owned 30; Total tel. on key sys. 178; No. lines to sub-owned key sys. 70.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 541.
Plant Data: Aerial cable 238 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 715 sh. mi.; Aerial in cable 238 cond. mi.; Underground wire (duct) 315 cond. mi.; Buried wire 170 cond. mi.; Drop wire, pair mi. 125; Pole lines 178 mi.; Underground conduit tr. mi. 75; Duct mi. 4; Tel. toll carrier, 568 ch.; 240 rt. mi., Tel. exch. carrier, 48 ch.; 23 rt. mi.; Tel. sta. (or subscriber) carrier 800 ch.; 1084 rt. mi.
Annual Operating Revenues: 1978, $1,399,524.09.
Total Plant Investment: $13,066,818.52.
REA Borrower.

SUMMERFIELD (83 D). The Okla-Western Tel. Co., (See Clayton).

SWEETWATER (273 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

TALALA (511 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

TALOGA (538 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

TECUMSEH (3822 D 299 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

TEMPLE (1011 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

13 **TERRAL** (447 D CDO). Terral Telephone Co., Box L. 73569. Tel. (405) 437-2311.
Exchanges: Terral.
Personnel: Robert C. Lewis, Pres.; Mary Ellen Lewis, Treas.
Telephone Data: Tot. tels. 448; Bus. tels. 46; Bus. lines 28; Res. main sta. 270; R. s. ext. 129; Coin 3.
Key Systems: No. telco-owned 3; Total tel. on key sys. 9.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 17 sh. mi.; Open wire, conductor (pairs) 43 mi.; Drop wire, pair mi. 10; Pole lines 39 mi.; Tel. sta. (or subscriber) carrier 1 ch.; 16 rt. mi.
Purchasing Responsibility: Robert C. Lewis, Pres.
Annual Operating Revenues: 1978, $67,000.

TEXHOMA (863 D 148 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

THOMAS (1516 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

TIPTON (893 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

TRIBBEY (297 D CDO). The Pottawatomie Tel. Co., Inc., (See Earlsboro).

TRYON (490 D CDO). Central Oklahoma Telephone Co., (See Davenport).

TURPIN (363 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

TYRONE (414 D CDO). Panhandle Tel. Coop., Inc., (See Guymon).

UNION CITY (417 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

10 **VALLIANT** (2038 D ADO). Valliant Telephone Co., Box 776. 74764. Tel. (405) 933-4400.
Exchanges: Valliant.
Personnel: Duane Dorries, Pres.; W. A. Dorries, Exec. V.P.; Bobbie Sue Dorries, Sec.-Treas.; Robert Prince, Plt. Supt.
Telephone Data: Tot. tels. 2218; Bus. tels. 157; Bus. lines 634; Res. main sta. 1134; Res. ext. 279; Coin 10; Mobile 4.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 10.
PBX's, PABX's: No. telco-owned, below 100 lines 1; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Aerial cable 59 sh. mi.; Buried cable 231 sh. mi.
Purchasing Responsibility: Duane Dorries, Pres.; Robert Prince, Plt. Supt.
REA Borrower.

VELMA (1354 D ADO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

VERDEN (599 D CDO). Oklahoma Communication Systems, Inc., (See Choctaw).

VIAN (1391 D ADO). Oklahoma Allied Telephone Co., (See Poteau).

VICI (781 D CDO). Dobson Telephone Co., Inc., (See Cheyenne).

VINSON (84 D CDO). Southwest Okla. Tel. Co., (See Duke).

WAGONER (4468 D 1271 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WAKITA (682 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

WANN (307 D CDO). The Totah Tel. Co., Inc., (See Ochelata).

WARDVILLE (83 D CDO). Allied Telephone Co. of Okla., Inc., (See Roosevelt).

7 **WARNER** (1137 D CDO TC). Cross Telephone Co., P. O. Box 9. 74469. Tel. (918) 463-2921.
Exchanges: Warner; Webbers Falls; Gore; Keota; Porum; Kinta; Quinton; McCurtain; Enterprise; Longtown; Keefeton.
Personnel: Irene N. Witter, Ch. of Bd.; V. David Miller, Pres.; Billie Lynn Miller, V.P.-Sec.; C. W. Blacklock, Asst. Sec. & Comp.; Edward A. Smith, Exec. Asst.; Johnnie E. Spradlin, Plt. Supt. O/S.
Telephone Data: Tot. tels. 7506; Bus. tels. 1401; Res. main sta. 4788; Res. ext. 1272; Coin 38; Mobile 4.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 15; Total tel. on key sys. 102.
PBX's, PABX's: No. telco-owned, below 100 lines 1; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 145.
Plant Data: Aerial cable 131 sh. mi.; Buried cable 945 sh. mi.; Buried wire 206 cond. mi.; Pole lines 100 mi.; Tel. toll carrier, 253 ch.; Tel. sta. (or subscriber) carrier 144 ch.
Purchasing Responsibility: V. David Miller, V.P.-Gen. Mgr.; Edward A. Smith, Exec. Asst.; Jack E. Webster, Purch. Agent.
Total Plant Investment: $9,555,678.
REA Borrower.

WASHINGTON (918 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WATONGA (4246 D CDO). Pioneer Tel. Coop., Inc., (See Kingfisher).

WATTS (1140 D CDO). United Telephone Co. of Ark., (See Jefferson City, Mo.)

WAYNE (680 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WAYNOKA (1224 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo, Tex.)

WEBB CITY (132 D CDO). Shidler Telephone Co., (See Shidler).

WEBBERS FALLS (594 D CDO). Cross Telephone Co., (See Warner).

WELCH (990 D ADO). Atlas Tel. Co., Inc., (See Big Cabin).

WEST SENECA (226 D). Seneca Tel. Co., (See Seneca, Mo.)

WILLOW (224 D CDO). Southwest Okla. Tel. Co., (See Duke).

WISTER (836 D CDO). Oklahoma Allied Telephone Co., (See Poteau).

WOODFORD (97 D CDO). Chickasaw Tel. Co., (See Sulphur).

WRIGHT CITY (502 D CDO). Pine Tel. Co., (See Broken Bow).

12 **WYANDOTTE** (643 D CDO). Wyandotte Telephone Co., P. O. Box 20. 74370. Tel. (918) 678-2333. Operating HQ: Hardy, Ark. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Wyandotte.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, Vice Pres.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Mark F. Maurer, Treas.; Walter J. Frank, Sec.
Telephone Data: Tot. tels. 643; Bus. tels. 59; Bus. lines 28; Res. main sta. 453; Res. ext. 102; Coin 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 29.
Purchasing Responsibility: Mark F. Maurer, Vice Pres.
Total Plant Investment: $524,295.

WYNONA (541 D CDO). Shidler Telephone Co., (See Shidler).

YUBA (140 D CDO). Cherokee Tel. Co., (See Calera).

Alphabetical list of Oklahoma Independent telephone companies, with headquarters.

Allied Tel. Co. of Oklahoma, Inc., Roosevelt
Atlas Telephone Co., Big Cabin
Beggs Telephone Co., Inc., Beggs
Bixby Telephone Co., Bixby
Bromide Telephone Co., Fittstown
Canadian Valley Telephone Co., Crowder
Carnegie Telephone Co., Inc., Carnegie
Central Oklahoma Telephone Co., Davenport
Cherokee Telephone Co., Calera
Chickasaw Telephone Co., Ardmore
Chouteau Telephone Co., Chouteau
Cimarron Telephone Co., Mannford
Cross Telephone Co., Warner
Dobson Telephone Co., Inc., Cheyenne
Grand Telephone Co., Jay
Hinton Telephone Co., Hinton
Hydro Telephone Co., Moore
McLoud Telephone Co., McLoud
Medicine Park Telephone Co., Medicine Park
Mid-America Telephone Inc., Stonewall
Midwestern Telephone Co., Inc., Sentinel
Oklahoma Allied Telephone Co., Potteau
Oklahoma Communication Systems, Inc., Choctaw
Oklahoma Telephone & Telegraph, Inc., Dustin
Okla.-Western Telephone Co., Clayton
Panhandle Telephone Coop., Inc., Guymon
Pine Telephone Co., Inc., Broken Bow
Pioneer Telephone Co., Kingfisher
The Pottawatomie Tel. Co., Inc., Earlsboro
Salina-Spavinaw Telephone Co., Salina
Shidler Telephone Co., Shidler
Sooner State Telephone Co., Oklahoma City
Southwest Oklahoma Telephone Co., Duke
Sulphur Telephone Co., Inc., Sulphur
Terral Telephone Co., Terral
Totah Telephone Co., Inc., Ochelata
Valliant Telephone Co., Valliant
Wyandotte Telephone Co., Wyandotte

OREGON

(The Bell exchanges in Oregon will be found on page 455; see pages 440-441 for breakdown on Bell System telephone and other plant data.)

POPULATION	2,567,000
TOTAL NUMBER OF TELEPHONES	1,995,342
TELEPHONES PER 100 POPULATION	77.73
RESIDENCE TELEPHONES	1,435,229
BUSINESS TELEPHONES	560,113
TOTAL INDEPENDENT TELEPHONES	548,781
TOTAL BELL SYSTEM TELEPHONES	1,446,338

ADRIAN (137 D). Continental Telephone of the West, (See Phoenix, Ariz.)

AIMS (266 D CDO). Cascade Utilities, Inc., (See Estacada).

ALOHA (19,147 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

ALSEA (562 D CDO). Pioneer Telephone Coop., (See Philomath).

AMITY (1450 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

ASH VALLEY (60 D CDO). Cascade Utilities, Inc., (See Estacada).

AUMSVILLE (1789 D CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

AURORA (4535 D ADO). Telephone Utilities of Ore., Inc., (See Lebanon).

AZALEA (372 D CDO). CP National Co., (See San Francisco, Cal.)

BANDON (3050 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BANKS (1707 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BATES (38 D CDO). Oregon Telephone Corporation, (See Mt. Vernon).

BEAVER (479 D 16 ES CDO). United Tel. Co. of the N. W., (See Hood River).

9 **BEAVER CREEK** (4379 D CDO). Beaver Creek Tel. Co., P. O. Box 69, 97004. Tel. (503) 632-3113.
Exchanges: Beaver Creek.
Personnel: Cecil McKay, Pres.; Kenneth L. Haugen, Gen. Mgr.; Clarence A. Carlson, Sec.-Treas.; O. F. Dickson, Ch. Engr.; Stanley Van Wagner, Plt. Supt.
Telephone Data: Tot. tels. 4379; Bus. tels. 303; Bus. lines 179; Res. main sta. 2448; Res. ext. 1628; Coin 7.
Key Systems: No. telco-owned 8; Total tel. on key sys. 52.
Plant Data: Aerial cable 110 sh. mi.; Underground cable (duct) 1.65 sh. mi.; Buried cable 173 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 13,929 cond. mi.; Underground wire (duct) 4357 cond. mi.; Buried wire 18,246 cond. mi.; Drop wire, pair mi. 102; Pole lines 64 mi.; Underground conduit tr. mi. 1.68; Duct mi. 7.42; Tel. toll carrier, 70 ch.; 3.2 rt. mi.; Tel. exch. carrier, 85 ch.; 3.2 rt. mi.; Tel. sta. (or subscriber) carrier 360 ch.; 57 rt. mi.
Purchasing Responsibility: Kenneth L. Haugen, Mgr.; Stanley Van Wagner, Plt. Supt.
Annual Operating Revenues: 1978, $783,000.00; 1979, $1,042,632.76.
Total Plant Investment: $3,963,176.95.
REA Borrower.
Construction Budgets: 1979, $498,936; 1980, $350,500.

BEAVERTON (48,664 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BELLFOUNTAIN (392 D CDO). Pioneer Telephone Coop., (See Philomath).

BLODGETT (219 D CDO). Pioneer Telephone Coop., (See Philomath).

BOARDMAN (1787 D ADO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

BOARDMAN (751 D CDO). Eastern Oregon Telephone Co., (See Pilot Rock).

BONANZA (856 D CDO). United Tel. Co. of the N. W., (See Hood River).

BROOKINGS (5351 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

BROWNSVILLE (1406 D CDO). Northwestern Telephone Systems, Inc., (See Lebanon).

BURNS (3880 D 355 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

BUTTE FALLS (394 D CDO). United Tel. Co. of the N. W., (See Hood River).

CAMP SHERMAN (1134 D CDO). United Tel. Co. of the N. W., (See Hood River).

8 **CANBY** (5540 D ADO). Canby Telephone Assn., 200 S. Ivy St., P. O. Box 780, 97013. Tel. (503) 266-2255.
Exchanges: Canby; Needy.
Personnel: Ira Brown, Ch. of Bd. & Pres.; Eugene L. Cole, Gen. Mgr. & Ch. Engr.; Vernon Hepler, Sec.-Treas.; Dean E. Way, Comp.; Gilbert Stenger, Plt. Supt.
Telephone Data: Tot. tels. 6742; Bus. tels. 1533; Bus. lines 695; Res. main sta. 3702; Res. ext. 1507; Coin 27; Mobile 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 68; Total tel. on key sys. 368; No. lines to sub-owned key sys. 188.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 67.
Plant Data: Aerial cable 108.81 sh. mi.; Underground cable (duct) 3.93 sh. mi.; Buried cable 135.04 sh. mi.; Open wire, conductor (pairs) 298.55 mi.; Aerial in cable 8,236.41 cond. mi.; Underground wire (duct) 4,036.65 cond. mi.; Buried wire 12,239.18 cond. mi.; Drop wire, pair mi. 68.38; Pole lines 15.42 mi.; Underground conduit tr. mi. 2.83; Duct mi. 18.52; Tel. exch. carrier, 156 ch.; Tel. sta. (or subscriber) carrier 63 ch.
Purchasing Responsibility: Gilbert Stenger, Purch. Agent.
Annual Operating Revenues: 1974, $872,882.
Total Plant Investment: $4,518,158.
REA Borrower.
Construction Budgets: 1975, $885,000; 1976, $800,000.

CANYONVILLE (1366 D CDO). CP National Co., (See San Francisco, Cal.)

CHEMULT (240 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

CHILOQUIN (1006 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

CHITWOOD (282 D CDO). Pioneer Telephone Coop., (See Philomath).

CLATSKANIE (2600 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CLOVERDALE (1274 D 3 ES CDO). United Tel. Co. of the N. W., (See Hood River).

10 **COLTON** (1345 D CDO). Colton Tel. Co., P. O. Box 68, 97017. Tel. (503) 824-3211.
Exchanges: Colton.
Personnel: Duane Stanbro, Pres.; Donald Trautman, Exec. V.P.; Robert C. Axmaker, Mgr.; Albert Wallaert, Sec.-Treas.; Larry J. Benthin, Vice Sec.-Treas.
Telephone Data: Tot. tels. 1348; Bus. tels. 107; Bus. lines 57; Res. main sta. 649; Res. ext. 395; Coin 2; Mobile 91.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 23.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 81.
Plant Data: Aerial cable 60 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 35 sh. mi.; Open wire, conductor (pairs) 50 mi.; Aerial in cable 5208 cond. mi.; Underground wire (duct) 141 cond. mi.; Buried wire 1150 cond. mi.; Pole lines 78 mi.; Tel. exch. carrier, 34 ch.; 3 rt. mi.; Tel. sta. (or subscriber) carrier 29 ch.; 48 rt. mi.
Purchasing Responsibility: Robert C. Axmaker, Mgr.
Annual Operating Revenues: 1978, $346,678.66; 1979, $494,437.54.
Total Plant Investment: $1,214,109.
REA Borrower.
Construction Budgets: 1979, $257,000; 1980, $214,000; 1981, $150,000.

11 **CONDON** (883 D CDO). Home Telephone Co., 119 W. Gilman, Box 56, 97823. Tel. (503) 384-2211. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Condon.
Personnel: Charles W. Ricker, Jr., Pres.; V. J. Reed, Vice Pres.; James A. Bubar, Treas.; William A. Bennett, Sec.
Telephone Data: Tot. tels. 883; Bus. tels. 221; Bus. lines 113; Res. main sta. 456; Res. ext. 206; Coin 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 61; No. lines to sub-owned key sys. 40.
Plant Data: Aerial cable 56 sh. mi.; Buried cable 196 sh. mi.; Buried wire 3825 cond. mi.; Pole lines 150 mi.; Tel. sta. (or subscriber) carrier 23 ch.
Purchasing Responsibility: Telephone Systems Service Div., 79 W. Monroe, Chicago, Ill. 60603.
Annual Operating Revenues: 1978, $196,567; 1979, $319,661.
Total Plant Investment: $1,521,005.
REA Borrower.
Construction Budgets: 1979, $236,433; 1980, $32,600; 1981, $67,200.

COOS BAY (13,784 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

COQUILLE (4344 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

CORBETT (1385 D 410 ES CDO ADO). Cascade Utilities, Inc., (See Estacada).

COVE (469 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

COVE JUNCTION (3117 D). CP National Co., (See San Francisco, Cal.)

CRATER LAKE (131 D CDO). United Tel. Co. of the N. W., (See Hood River).

9 **CRESWELL** (2663 D ADO). Creswell Tel. Co., P. O. Box 7, 97426. Tel. (503) 895-2111. Operating HQ: Lebonon, Ore. 97355. Affiliation: Telephone Utilities, Inc.
Exchanges: Creswell.

Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham & C. E. "Chuck" Peterson, Vice Pres.; James P. Best, Controller; Brian M. Mirkkala, Sec.-Treas.; R. E. Hood, Div. Mgr.-Lebanon, Ore.
Telephone Data: Tot. tels. 2663; Bus. tels. 276; Bus. lines 164; Res. main sta. 1676; Res. ext. 589; Coin 13; Mobile 1.
Key Systems: No. telco-owned 16; Total tel. on key sys. 89.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 9.
Plant Data: Aerial cable 60.44 sh. mi.; Buried cable 13.90 sh. mi.; Open wire, conductor (pairs) 166.14 mi.; Aerial in cable 7115.93 cond. mi.; Buried wire 547.08 cond. mi.; Pole lines 51 mi.
Purchasing Responsibility: W. F. McLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1978, $613,405.
Total Plant Investment: $1,499,928.
Construction Budgets: 1979, $250,000.

CULVER (1113 D CDO). United Tel. Co. of the N. W., (See Hood River).

DAYS CREEK (657 D CDO). CP National Co., (See San Francisco, Cal.)

DAYTON (1960 D CDO TC). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

DAYVILLE (126 D CDO). Oregon Telephone Corporation, (See Mt. Vernon).

DEADWOOD (212 D CDO). Pioneer Telephone Coop., (See Philomath).

DEPOE BAY (1265 D CDO). Telephone Utilities of Ore., Inc., (See Lebanon).

DETROIT (536 D CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

DETROIT DAM (30 D). Continental Tel. Co. of N. W., (See Bellevue Wash.)

DIAMOND LAKE (51 D CDO). United Tel. Co. of the N. W., (See Hood River).

12 **DUFUR** (638 D CDO). North-State Telephone Co., P. O. Box 297. 97021. Tel. (503) 467-2211.
Exchanges: Dufur.
Personnel: James W. Damon, Pres.; Leonard A. Wright, V.P.-Gen. Mgr.; Helen W. Damon, Sec.
Telephone Data: Tot. tels. 638; Bus. tels. 48; Res. main sta. 362; Res. ext. 168; Coin 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 12.
Plant Data: Aerial cable 4.4 sh. mi.; Buried cable 101.2 sh. mi.; Open wire, conductor (pairs) 5 mi.; Aerial in cable 126 cond. mi.; Buried wire 35.3 cond. mi.; Tel. exch. carrier, 5 ch.; 20 rt. mi.
Purchasing Responsibility: James W. Damon; Leonard A. Wright.
Total Plant Investment: $365,084.
REA Borrower.

EAGLE CREEK (966 D 544 ES CDO). Cascade Utilities, Inc., (See Estacada).

ELGIN (1365 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

12 **ELKTON** (413 D CDO). Cascade Utilities, P. O. Box 450. 97436. Tel. (503) 584-2200. Operating HQ: Estacada, Ore.
Exchanges: Elkton; Scottsburg.
Telephone Data: Tot. tels. 590; Bus. tels. 58; Bus. lines 34; Res. main sta. 406; Res. ext. 100; Coin 3.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Aerial cable 29.6 sh. mi.; Buried cable 79.1 sh. mi.; Open wire, conductor (pairs) 25.7 mi.; Aerial in cable 429.1 cond. mi.; Buried wire 1515.7 cond. mi.; Drop wire, pair mi. 13.9; Pole lines 116.4 mi.; Tel. toll carrier, 33 ch.; 32 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 2.3 rt. mi.
Annual Operating Revenues: 1975, $165,000.
Total Plant Investment: $720,800.
REA Borrower.
Construction Budgets: 1976, $49,500.

ELKTON (565 D CDO ADO). Cascade Utilities, Inc., (See Estacada).

EMPIRE (4866 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

ENTERPRISE (2045 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

6 **ESTACADA** (3360 D 1781 ES CDO ADO TC). Cascade Utilities, Inc., Box 189. 97023. Tel. (503) 630-4202.
Exchanges: Aims; Ash Valley; Corbett; Eagle Creek; Elkton; Estacada; Haines; Medical Springs; Mt. Hood Meadows; Ripplebrook; Scottsburg; Wapinitia Meadows.
Personnel: Floyd W. Day, Ch. of Bd.; Duane L. Day, Pres. & Gen. Mgr.; Letamae Conrey & Neva G. Day, Vice Pres.; June C. Day, Sec.-Treas.; John B. Pendleton, Ch. Engr.; Lyle Anderson, OSP Instlr., Repr., Splcg. & Constr.-Supr.
Telephone Data: Tot. tels. 10,442; Bus. tels. 1790; Bus. lines 640; Res. main sta. 5356; Res. ext. 3187; Coin 75; Mobile 104.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 57; Total tel. on key sys. 374.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 486.

Plant Data: Aerial cable 488.48 sh. mi.; Underground cable (duct) 12.3 sh. mi.; Buried cable 473.96 sh. mi.; Open wire, conductor (pairs) 545.62 mi.; Aerial in cable 21,414.29 cond. mi.; Underground wire (duct) 4264.6 cond. mi.; Buried wire 13,879.55 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 3.65; Pole lines 710.27 mi.; Underground conduit tr. mi. 8.58; Duct mi. 19.96; Tel. toll carrier, 429 ch.; 3123 rt. mi.; Tel. exch. carrier, 237 ch.; 1635 rt. mi.; Tel. sta. (or subscriber) carrier 104 ch.; 326 rt. mi.; Microwave "hops" 9; Microwave 2148 ch. mi.
Purchasing Responsibility: Thomas P. Gorman, V.P.-Customer Services.
Annual Operating Revenues: 1979, $3,555,256.22.
Total Plant Investment: $11,788,720.20.
REA Borrower.
Construction Budgets: 1980, $1,323,175; 1981, $2,156,725.

FLORA-TROY (92 D CDO). Asotin Tel. Co., (See Asotin, Wash.)

FOREST GROVE (11,922 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

FORT KLAMATH (163 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

FOSSIL (456 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

GASTON (1132 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

11 **GERVAIS** (987 D ADO). Gervais Tel. Co., P. O. Box 268. 97026. Tel. (503) 792-3611.
Exchanges: Gervais.
Personnel: Cyril Ferschweiler, Pres. of Bd.; Rod Boyer, Ch. Engr.
Telephone Data: Tot. tels. 987; Bus. tels. 71; Bus. lines 58; Res. main sta. 586. Res. ext. 288; Coin 5.
Key Systems: No. telco-owned 6; Total tel. on key sys. 44; No. lines to sub-owned key sys. 14.
Plant Data: Aerial cable 35.85 sh. mi.; Underground cable (duct) .33 sh. mi.; Buried cable 18.08 sh. mi.; Aerial in cable 34.85 cond. mi.; Underground wire (duct) .33 cond. mi.; Buried wire 26.35 cond. mi.; Duct mi. .33.
REA Borrower.

GLENDALE (972 D CDO). CP National Co., (See San Francisco, Cal.)

GLENEDEN BEACH (1698 D CDO). Telephone Utilities of Ore., Inc., (See Lebanon).

GOLD BEACH (3464 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

GRAND ISLAND (532 D CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

GRANDE RONDE (523 D 51 ES CDO). United Tel. Co. of the N. W., (See Hood River).

GRESHEM (41,030 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

13 **HAINES** (233 D CDO). Haines Tel. Co., P. O. Box 240. 97833. Tel. (503) 856-3661.
Exchanges: Haines; Medical Sprgs.
Personnel: Vance O. Dix, Pres.
Telephone Data: Tot. tels. 257.

HAINES (486 D CDO ADO). Cascade Utilities, Inc., (See Estacada).

12 **HALFWAY** (551 D CDO). Pine Telephone System, Inc., P. O. Box 706. 97834. Tel. (503) 742-2201.
Exchanges: Halfway; Oxbow.
Personnel: Elaine H. Huff, Pres.; Gaylon Huff, Exec. V.P.; Rodney Huff, V.P.-Gen. Mgr.; Norman Huff, Sec.-Treas.
Telephone Data: Tot. tels. 605; Bus. tels. 99; Bus. lines 52; Res. main sta. 430; Res. ext. 71; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 49 sh. mi.; Open wire, conductor (pairs) 164.5 mi.; Aerial in cable 210 cond. mi.; Buried wire 2223 cond. mi.; Pole lines 79.2 mi.; Tel. toll carrier, 8 ch.; 136 rt. mi.; Tel. sta. (or subscriber) carrier 32 ch.; 199 rt. mi.
Purchasing Responsibility: Rodney Huff, Gen. Mgr.
Annual Operating Revenues: 1974, $83,731; 1975, $93,600.
Total Plant Investment: $383,200.
Construction Budgets: 1975, $30,000; 1976, $60,000; 1977, $30,000.

12 **HALSEY** (625 D CDO). Halsey Telephone Co., 704 2nd St., Box 227. 97348. Tel. (503) 369-2211.
Exchanges: Halsey.
Personnel: Vivian L. Roome, Pres. & V.P.-Oper.; Earl D. Crenshaw, Plt. Supt.
Telephone Data: Tot. tels. 625.
Plant Data: Aerial cable 49.2 sh. mi.; Buried cable 2 sh. mi.; Aerial in cable 53 cond. mi.; Pole lines 67 mi.

HARLAN (66 D CDO). Pioneer Telephone Coop., (See Philomath).

HARPER (156 D CDO). United Tel. Co. of the N. W., (See Hood River).

13 **HELIX** (260 D ADO). Helix Telephone Co., P. O. Box 326. 97835. Tel. (503) 457-2385.
Exchanges: Helix.
Personnel: E. M. Smith & B. L. Smith, Owners.
Telephone Data: Tot. tels. 260; Bus. tels. 23; Bus. lines 100; Res. main sta. 134; Res. ext. 100; Coin 3.
Plant Data: Aerial cable 3.9 sh. mi.; Buried cable 16 sh. mi.; Open wire, conductor (pairs) 261.2 mi.; Buried wire 324 cond. mi.; Pole lines 67 mi.; Tel. toll carrier, 24 ch.; 184 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.; 1 rt. mi.
Purchasing Responsibility: B. L. Smith & E. M. Smith, Owners.

HEREFORD-UNITY (177 D CDO). Oregon Telephone Corporation, (See Mt. Vernon).

HILLSBORO (20,041 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **HOOD RIVER** California-Oregon Tel. Co., 601 State St. 97031. Tel. (503) 386-2211. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Newell, Cal.; Tulelake, Cal.
Personnel: R. M. Crockett, Ch. of Bd. & Pres.; R. L. St. Amand, V.P.-Oper.; J. Hoffelner, Sec.-Treas.; R. D. Hastings, Controller; R. A. Cayton, Engr. & Network Service; T. J. Copper, Dir. Customer Service.
Telephone Data: Tot. tels. 1959; Bus. tels. 573; Res. main sta. 824; Res. ext. 519; Coin 30; Mobile 13.
Key Systems: No. telco-owned 16; Total tel. on key sys. 115.
Purchasing Responsibility: Lauree Winfield, Purch. Agent.
Annual Operating Revenues: 1978, $522,052; 1979, $664,000.
Total Plant Investment: $1,370,222.
Construction Budgets: 1979, $220,000; 1980, $193,000.

1 **HOOD RIVER** (5467 D 1655 ES ADO TC). United Tel. Co. of the N. W., 601 State St. 97031. Tel. (503) 386-2211. Affiliation: United Telecommunications, Inc.
Exchanges: Beaver; Bonanza; Burns; Butte Falls; Camp Sherman; Cloverdale; Crater Lake; Culver; Diamond Lake; Grande Ronde; Harper; Hood River; Juntura; Lincoln City; Malin; Merrill; Mosier; Mt. Hebo Sage; Oakridge; Odell; Pacific City; Parkdale; Prospect; Redmond; Seneca; Shady Cove; Sheridan; Sisters; White City; Willamina; Beverly, Wash.; Bickleton, Wash.; Brinnon, Wash.; Center, Wash.; Columbia, Wash.; Gardiner, Wash.; Glenwood, Wash.; Goldendale, Wash.; Grandview, Wash.; Granger, Wash.; Harrah, Wash.; Keyport, Wash.; Klickitat, Wash.; Lyle, Wash.; Mabton, Wash.; Mattawa, Wash.; Paterson, Wash.; Poulsbo, Wash.; Prosser, Wash.; Quilcene, Wash.; Roosevelt, Wash.; Stevenson, Wash.; Sunnyside, Wash.; Suquamish, Wash.; Toppenish, Wash.; Trout Lake, Wash.; Wapato, Wash.; White Salmon, Wash.; White Swan, Wash.; Whitstran, Wash.; Willard, Wash.; Zillah, Wash.; DoeRo (AEC).
Personnel: E. R. Dean, Ch. of Bd.; R. M. Crockett, Pres.; R. L. St. Amand, V.P.-Oper.; R. D. Hastings, Controller; J. Hoffelner, Sec.-Treas.; R. A. Cayton, Engr. & Network Service; T. J. Copper, Dir. Customer Service.
Telephone Data: Tot. tels. 133,228; Bus. tels. 43,292; Res. main sta. 64,352; Res. ext. 24,556; Coin 909; Mobile 119.
Purchasing Responsibility: Lauree Winfield, Purch. Agent.
Annual Operating Revenues: 1978, $36,877,212; 1979, $42,780,880.
Total Plant Investment: $138,664,693.
Construction Budgets: 1979, $24,680,000; 1980, $21,580,000.

HOODLAND (2256 D CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

HORTON (152 D CDO). Pioneer Telephone Coop., (See Philomath).

IMBLER (581 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

IMNAHA (103 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

JORDAN VALLEY (426 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

JOSEPH (1089 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

JUNTURA (74 D CDO). United Tel. Co. of the N. W., (See Hood River).

KINGS VALLEY (247 D CDO). Pioneer Telephone Coop., (See Philomath).

KINZUA (10 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

KNAPPA (1431 D CDO). Rose Valley Telephone Co., (See Lebanon).

LA GRANDE (10,545 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

LAKESIDE (1434 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

LAKEVIEW (3880 D ADO). Telephone Utilities of

Eastern Ore., Inc., (See Lebanon).

LANGLOIS (355 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

3 **LEBANON** (14,906 D ADO). Northwestern Telephone Systems, Inc., P. O. Box 337, 97355. Tel. (503) 259-1241. Affiliation: Telephone Utilities, Inc.
Exchanges: Brownsville; Lebanon; Sweet Home; Yoncalla.
Personnel: A. M. Gleason, Pres.; Dr. L. C. Neace, Sr. V.P.; Vern K. Dunham, Sr. Vice Pres.; C. E. "Chuck" Peterson, Sr. Vice Pres.; Brian M. Wirkkala, Sec.-Treas.; James P. Best, V.P.-Controller; Richard E. Hood, Div. Mgr.
Telephone Data: Tot. tels. 66,564; Bus. tels. 13,371; Bus. lines 5175; Res. main sta. 34,183; Res. ext. 14,853; Coin 443; Mobile 107.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 836; Total tel. on key sys. 4869.
PBX's, PABX's: No. telco-owned, below 100 lines 73; Total tel. on lines 2293; No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 1262.
Plant Data: Aerial cable 653.23 sh. mi.; Underground cable (duct) 1.61 sh. mi.; Buried cable 53.75 sh. mi.; Open wire, conductor (pairs) 5333.38 mi.; Aerial in cable 81,766.28 cond. mi.; Underground wire (duct) 359.49 cond. mi.; Buried wire 3954.91 cond. mi.; Pole lines 1068 mi.; Underground conduit tr. mi. .49; Duct mi. 1.08; 25,497 rt. mi.; Microwave 18,248 ch. mi.
Purchasing Responsibility: W. E. MacLean, Mgr; TU Service Co., 1221 S. W. Yamhill St., Suite 200, Portland, Ore. 97205.
Annual Operating Revenues: 1978, $16,454,686; 1979, $19,244,932.
Total Plant Investment: $50,503,547.
Construction Budgets: 1979, $8,700,000; 1980, $11,666,000.

8 **LEBANON** Rose Valley Telephone Co., P. O. Box 337, 97355. Tel. (503) 259-1241. (Does not serve this city.) Affiliation: Telephone Utilities, Inc.
Exchanges: Knapps; Scappoose.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham & C. E. "Chuck" Peterson, Sr. Vice Pres.; Brian M. Wirkkala, Sec.-Treas.; James P. Best, V.P.-Controller; Richard E. Hood, Mgr.-Ore. Div.
Telephone Data: Tot. tels. 5630; Bus. tels. 841; Bus. lines 552; Res. main sta. 3249; Res. ext. 1514; Coin 26.
Key Systems: No. telco-owned 52; Total tel. on key sys. 287.
Plant Data: Aerial cable 134.19 sh. mi.; Underground cable (duct) 2.39 sh. mi.; Buried cable 94.09 sh. mi.; Open wire, conductor (pairs) 73.46 mi.; Aerial in cable 19,958.89 cond. mi.; Underground wire (duct) 2161.85 cond. mi., Buried wire 3224.38 cond. mi.; Pole lines 50.71 mi.; Underground conduit tr. mi. 1.00; Duct mi. 3.26.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1978, $1,169,861; 1979, $1,435,917.
Total Plant Investment: $3,902,974.
Construction Budgets: 1979, $2,950,000; 1980, $626,000.

8 **LEBANON** Telephone Utilities of Ore., Inc., P. O. Box 337, 97355. Tel. (503) 259-1241. (Does not serve this city.) Affiliation: Telephone Utilities, Inc.
Exchanges: Aurora; Depoe Bay; Gleneden Beach.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham & C. E. "Chuck" Peterson, Sr. Vice Pres.; Brian M. Wirkkala, Sec.-Treas.; James P. Best, V.P.-Controller; Richard E. Hood, Mgr.-Ore. Div.
Telephone Data: Tot. tels. 7498; Bus. tels. 1289; Bus. lines 672; Res. main sta. 3475; Res. ext. 1984; Coin 63; Mobile 2.
Key Systems: No. telco-owned 46; Total tel. on key sys. 409.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 212; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 516.
Plant Data: Aerial cable 79.41 sh. mi.; Underground cable (duct) .99 sh. mi.; Buried cable 80.07 sh. mi.; Open wire, conductor (pairs) 77.08 mi.; Aerial in cable 14,770.84 cond. mi.; Underground wire (duct) 764.67 cond. mi.; Buried wire 12,612.9 cond. mi.; Pole lines 5.64 mi.; Underground conduit tr. mi. 1.56; Duct mi. 8.17.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1978, $1,353,765; 1979, $1,753,208.
Total Plant Investment: $4,738,178.
REA Borrower.
Construction Budgets: 1979, $700,000; 1980, $957,000.

6 **LEBANON** Telephone Utilities of Eastern Ore., Inc., P. O. Box 337, 97355. Tel. (503) 259-1241. (Does not serve this city.) Affiliation: Telephone Utilities, Inc.
Exchanges: Boardman; Chemult; Chiloquin; Fort Klamath; Fossil; Kinzua; Lakeview; Long Creek; Maupin; Mitchell; Monument; Paisley; Paulina; Pilot Rock; Pine Grove; Rocky Point; Sprague River; Spray; Tygh Valley; Ukiah; Wamic; New Pine Creek, Cal.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham & C. E. "Chuck" Peterson, Sr. Vice Pres.; James P. Best, V.P.-Controller; Brian M. Wirkkala, Sec.-Treas.; Richard E. Hood, Mgr.-Ore. Div.
Telephone Data: Tot. tels. 12,450; Bus. tels. 2788; Bus. lines 1578; Res. main sta. 6530; Res. ext. 2214; Coin 110; Mobile 6.
Key Systems: No. telco-owned 123; Total tel. on key sys. 923.
PBX's, PABX's: No. telco-owned, below 100 lines 20; Total tel. on lines 713; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 140.
Plant Data: Aerial cable 367.4 sh. mi.; Underground cable (duct) 2.75 sh. mi.; Buried cable 367.50 sh. mi.; Open wire, conductor (pairs) 7647.87 mi.; Aerial in cable 18,238.12 cond. mi.; Underground wire (duct) 2338.57 cond. mi.; Buried wire 12,479.87 cond. mi.; Pole lines 649.89 mi.; Underground conduit tr. mi. 6.25; Duct mi. 27.19.
Purchasing Responsibility: W. F. MacLean, Mgr., TU Service Company, Portland, Ore.
Annual Operating Revenues: 1978 $3,880,126; 1979, $5,252,355.
Total Plant Investment: $14,577,806.
REA Borrower.
Construction Budgets: 1979, $2,950,000; 1980, $5,039,000.

LINCOLN CITY (7758 D 399 ES ADO). United Tel. Co. of the N. W., (See Hood River).

LOBSTER VALLEY (63 D CDO). Pioneer Telephone Coop., (See Philomath).

LONG CREEK (354 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

LOSTINE (215 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **LYONS** (1583 D ADO). Peoples Tel. Co., 242 5th, P. O. Box 67, 97358. Tel. (503) 859-2136.
Exchanges: Lyons.
Personnel: Keith Zimmerman, Ch. of Bd. & Pres.; Geo. Neal, Exec. V.P.; Calvin Culbertson, Gen. Mgr.; Geo. Van Agtmael, Sec.-Treas.
Telephone Data: Tot. tels. 1583; Bus. tels. 202; Bus. lines 900; Res. main sta. 808; Res. ext. 524; Coin 8; Mobile 27.
Key Systems: No. telco-owned 14; Total tel. on key sys. 59.
Plant Data: Aerial cable 41 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 2872.8 cond. mi.; Underground wire (duct) 40 cond. mi.; Pole lines 39 mi.; Tel. sta. (or subscriber) carrier 4 ch.
Purchasing Responsibility: Calvin Culbertson, Mgr.
Total Plant Investment: $573,553.

MCMINNVILLE (11,192 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

MALIN (723 D CDO). United Tel. Co. of the N. W., (See Hood River).

MAUPIN (502 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

MEDICAL SPRINGS (50 D CDO). Cascade Utilities, Inc., (See Estacada).

MEDICAL SPRGS. (24 D CDO). Haines Tel. Co., (See Haines).

MERRILL (994 D ADO TC). United Tel. Co. of the N. W., (See Hood River).

MILL CITY (1548 D CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

MITCHELL (232 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

9 **MOLALLA** (4662 D CDO). Molalla Telephone Co., Grange & Robbins Strs., P. O. Box 360, 97038. Tel. (503) 829-9711.
Exchanges: Molalla.
Personnel: Elmer Lucht, Pres.; John Crawford, Vice Pres.; Albert Larson, Gen. Mgr.; Arleta Hemphill, Sec.-Treas.; Verl Wyland, Plt. Supt. & Asst. Mgr.
Telephone Data: Tot. tels. 4662.
Plant Data: Aerial in cable 25,490 cond. mi.; Underground wire (duct) 4655 cond. mi.; Buried wire 3157 cond. mi.

MONITOR (580 D). Monitor Coop. Tel. Co., (See Woodburn).

12 **MONROE** (675 D CDO). Monroe Tel. Co., 455 5th Ave. 97456. Tel. (503) 847-5135.
Exchanges: Monroe.
Personnel: John H. Dillard, Pres.; John T. Dillard, Mgr., Ch. Engr. & Plt. Supt.; Alice M. Dillard, Sec.-Treas.
Telephone Data: Tot. tels. 675; Bus. tels. 97; Res. main sta. 476; Res. ext. 102; Coin 2.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 17.
Plant Data: Aerial cable 29.1 sh. mi.; Open wire, conductor (pairs) 32.9 mi.; Aerial in cable 736.1 cond. mi.; Pole lines 47.2 mi.
Purchasing Responsibility: John H. Dillard, Pres.; John T. Dillard, Mgr.
REA Borrower.

MONUMENT (218 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

MOSIER (352 D CDO). United Tel. Co. of the N. W., (See Hood River).

10 **MT. ANGEL** (2169 D CDO). Mt. Angel Tel. Co., 155 Garfield St., P. O. Box 860, 97362. Tel. (503) 845-2291.
Exchanges: Mt. Angel.
Personnel: Leonard F. Hudson, Pres.; Ivo Bauman, V.P.-Gen. Mgr.; E. Jenck, Plt. Supt.
Telephone Data: Tot. tels. 2169.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 200.
Purchasing Responsibility: Ivo Bauman, Gen. Mgr.; Ed Jenck, Plt. Supt.
Annual Operating Revenues: 1979, $498,307.
Total Plant Investment: $1,142,195.
REA Borrower.
Construction Budgets: 1979, $60,700; 1980, $58,000.

MT. HEBO SAGE (159 D CDO). United Tel. Co. of the N. W., (See Hood River).

MT. HOOD MEADOWS (66 D CDO). Cascade Utilities, Inc., (See Estacada).

10 **MT. VERNON** (526 D CDO TC). Oregon Telephone Corporation, P. O. Box 38, 97865. Tel. (503) 932-4411.
Exchanges: Bates; Dayville; Hereford-Unity; Mt. Vernon; Prairie City.
Personnel: James W. Damon, Pres.; Irene W. Damon, Vice Pres.; Helen W. Damon, Sec.-Treas.; Doug Bunch, Plt. Supt.
Telephone Data: Tot. tels. 1657; Bus. tels. 293; Res. main sta. 986; Res. ext. 330; Coin 17; Mobile 28.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 38.
Plant Data: Aerial cable 19.31 sh. mi.; Buried cable 187.63 sh. mi.; Open wire, conductor (pairs) 88.44 mi.; Aerial in cable 552.62 cond. mi.; Buried wire 2915.2 cond. mi.; Pole lines 231.1 mi.; Tel. toll carrier, 192 ch.; 88 rt. mi.; Tel. exch. carrier, 10 ch.; 55 rt. mi.
Purchasing Responsibility: James Damon, Mgr.; Doug Bunch, Plt. Supt.
Total Plant Investment: $1,771,852.
REA Borrower.

MURPHY (886 D ADO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

MYRTLE CREEK (4621 D ADO TC). CP National Co., (See San Francisco, Cal.)

MYRTLE POINT (2018 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

NEEDY (1202 D ADO). Canby Telephone Assn., (See Canby).

10 **NEHALEM** (1236 D CDO). Nehalem Tel. & Tel. Co., 660 7th St. 97131. Tel. (503) 368-5116.
Exchanges: Nehalem.
Personnel: John Dillard, Pres.; Wm. Lee Dillard, V.P.-Oper. & Gen. Mgr.; Paul Owens, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1236; Bus. tels. 215; Bus. lines 95; Res. main sta. 796; Res. ext. 173; Coin 7.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 45.
Plant Data: Aerial cable 57.27 sh. mi.; Open wire, conductor (pairs) 47.6 mi.; Aerial in cable 1198.74 cond. mi.; Pole lines 51.7 mi.; Tel. sta. (or subscriber) carrier 17 ch.; 30 rt. mi.
Purchasing Responsibility: Wm. Lee Dillard, Vice Pres.; Paul Owens, Jr., Plt. Supt.

NEWBERG (9685 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

NORTH BEND (8789 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

NYSSA Malheur Home Tel. Co., (See Ontario).

OAKRIDGE (2748 D 144 ES ADO). United Tel. Co. of the N. W., (See Hood River).

O'BRIEN (198 D). CP National Co., (See San Francisco).

ODELL (1043 D 263 ES CDO). United Tel. Co. of the N. W., (See Hood River).

6 **ONTARIO** Malheur Home Tel. Co., 225 S. W. 2nd St., P. O. Box 249, 97914. Tel. (503) 889-5321.
Exchanges: Ontario; Nyssa; Oregon Slope; Vale.
Personnel: A. R. Davis, Pres.; C. F. Eall, Gen. Mgr.; Gene Grasty, Plt. Supt.
Telephone Data: Tot. tels. 13,000.

9 **OREGON CITY** Clear Creek Mut. Tel. Co., 18238 S. Fischers Mill Rd. 97045. Tel. (503) 631-2101. (Does not serve this city.)
Exchanges: Redland.
Personnel: Elmore Mostul, Pres.; Jim G. Elliott, Exec. V.P.; Joe M. Larson, Mgr.; Laurence T. Effinger, Treas.; William Weninger, Sec.; Wesley Bull & Associates, Ch. Engr.; W. D. Bertrand, Plt. Mgr.
Telephone Data: Tot. tels. 2897; Bus. tels. 120; Bus. lines 49; Res. main sta. 1817; Res. ext. 949; Coin 7.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 9.
Plant Data: Aerial cable 142 sh. mi.; Underground cable (duct) 5.5 sh. mi.; Buried cable 90 sh. mi.; Aerial in

cable 13,737 cond. mi.; Underground wire (duct) 2640 cond. mi.; Buried wire 13,864 cond. mi.; Drop wire, pair mi. 52; Pole lines 135 mi.; Underground conduit tr. mi. .34; Duct mi. 1.18; Tel. toll carrier, 72 ch.; 3.5 rt. mi.; Tel. exch. carrier, 48 ch.; 3.5 rt. mi.; Tel. sta. (or subscriber) carrier 16 ch.; 4.1 rt. mi.
Purchasing Responsibility: Joe Larson, Mgr. & William Bertrand, Plt. Mgr.
Annual Operating Revenues: 1975, $466,811; 1976, $615,000.
Total Plant Investment: $2,100,000.
REA Borrower.

OREGON SLOPE Malheur Home Tel. Co., (See Ontario).

ORIENT (4852 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

OXBOW (54 D CDO). Pine Telephone System, Inc., (See Halfway).

PACIFIC CITY (760 D 42 ES CDO). United Tel. Co. of the N. W., (See Hood River).

PAISLEY (311 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

PARKDALE (949 D 103 ES CDO). United Tel. Co. of the N. W., (See Hood River).

PAULINA (221 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

6 **PHILOMATH** (3868 D CDO TC). Pioneer Telephone Coop., P. O. Box 631, 97370. Tel. (503) 929-3135.
Exchanges: Alsea; Bellfountain; Blodgett; Chitwood; Deadwood; Harlan; Horton; Kings Valley; Lobster Valley; Philomath; South Beach; Summit; Tidewater; Triangle Lake; Waldport; Yachats.
Personnel: Floyd Malcom, Pres.; Willard Davis, Vice Pres.; Rodney D. Cummings, Gen. Mgr.; A. C. Taylor, Treas.; Norman Sapp, Sec.; Robert C. Robinson, Ch. Engr.
Telephone Data: Tot. tels. 11,733; Bus. tels. 2415; Bus. lines 935; Res. main sta. 7001; Res. ext. 2293; Coin 79; Mobile 26.
Key Systems: No. telco-owned 88; Total tel. on key sys. 502.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 415.
Plant Data: Aerial cable 186 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 627 sh. mi.; Open wire, conductor (pairs) 1091 mi.; Aerial in cable 9588 cond. mi.; Underground wire (duct) 1833 cond. mi.; Buried wire 226 cond. mi.; Pole lines 807 mi.; Underground conduit tr. mi. 3.03; Duct mi. 17.76; Tel. toll carrier, 540 ch.; 156.5 rt. mi.; Tel. exch. carrier, 285 ch.; 114.7 rt. mi.; Tel. sta. (or subscriber) carrier 314 ch.; Microwave "hops" 4; Microwave 5319 ch. mi.
Purchasing Responsibility: Jack R. Flegal, Purch. Agent; Robert C. Robinson, Syst. Engr.; P. A. DeSalle, Off. Mgr.
Annual Operating Revenues: 1978, $2,573,600; 1979, $3,027,017.
Total Plant Investment: $13,105,414.
REA Borrower.
Construction Budgets: 1979, $2,767,400; 1980, $3,695,300.

10 **PILOT ROCK** (1105 D CDO ADO). Eastern Oregon Telephone Co., Box S. 97868. Tel. (503) 443-2111.
Exchanges: Pilot Rock; Boardman; Ukiah.
Personnel: Walt Karnopp, Pres., V.P.-Oper., V.P.-Gen. Mgr. & Ch. Engr.; Dennis Karnopp, Plt. Supt.
Telephone Data: Tot. tels. 1996; Bus. tels. 571; Bus. lines 132; Res. main sta. 1092; Res. ext. 269; Coin 26; Mobile 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 29; Total tel. on key sys. 152.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 235.
Plant Data: Aerial cable 47 sh. mi.; Buried cable 34 sh. mi. Open wire, conductor (pairs) 718 mi.; Aerial in cable 5594 cond. mi., Buried wire 922 cond. mi.; Pole lines 316 mi.; Tel. toll carrier, 70 ch.; 1007 rt. mi.; Tel. sta. (or subscriber) carrier 50 ch.; 452 rt. mi.
Purchasing Responsibility: W. H. Karnopp.
Annual Operating Revenues: 1974, $429,721; 1975, $452,380.
Total Plant Investment: $1,401,981.
REA Borrower.
Construction Budgets: 1975, $200,000.

PILOT ROCK (1404 D ADO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

PINE GROVE (182 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

PORT ORFORD (1136 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

POWERS (450 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

PRAIRIE CITY (688 D CDO). Oregon Telephone Corporation, (See Mt. Vernon).

PROSPECT (483 D CDO). United Tel. Co. of the N. W., (See Hood River).

PROVOLT (1394 D CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

REDLAND (2897 D CDO). Clear Creek Mut. Tel. Co., (See Oregon City).

REDMOND (7401 D 2074 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

REEDSPORT (4126 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

13 **RICHLAND** (347 D CDO). Eagle Telephone System, 97870. Tel. (503) 893-3411.
Exchanges: Richland.
Personnel: Robert E. Lattin, Owner.
Telephone Data: Tot. tels. 347; Bus. tels. 50; Res. main sta. 250; Res. ext. 47; Coin 2.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 19 sh. mi.; Open wire, conductor (pairs) 30 mi.; Aerial in cable 206 cond. mi.; Drop wire, pair mi. 5.5; Pole lines 36.5 mi.; Tel. sta. (or subscriber) carrier 4 ch.
Purchasing Responsibility: Robert E. Lattin, Owner.
Annual Operating Revenues: 1978, $55,741.
Total Plant Investment: $186,945.04.
Construction Budgets: 1979, $20,900; 1980, $27,000.

RIDDLE (1360 D CDO). CP National Co., (See San Francisco, Cal.)

RIDGEVIEW (146 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

RIPPLEBROOK (280 D CDO). Cascade Utilities, Inc., (See Estacada).

ROCKY POINT (172 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

12 **ST. PAUL** (725 D CDO). St. Paul Co-op Tele. Assn., P. O. Box 37, 97137. Tel. (503) 633-2111.
Exchanges: St. Paul.
Personnel: Milo Schneider, Ch. of Bd. & Pres.; Raymond Davidson, V.P.-Oper.; Hubert R. Drescher, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 725; Bus. tels. 54; Res. main sta. 542; Res. ext. 125; Coin 5.
Key Systems: No. telco-owned 4.
Plant Data: Aerial cable 97 sh. mi.; Buried cable 20 sh. mi.; Pole lines 17 mi.
Purchasing Responsibility: Hubert R. Drescher.
Annual Operating Revenues: 1978, $108,000; 1979, $118,000.
Total Plant Investment: $425,144.
Construction Budgets: 1980, $15,000.

SANDY (5467 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SCAPPOOSE (4199 D ADO). Rose Valley Telephone Co., (See Lebanon).

SCHOLLS (2224 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

10 **SCIO** (1227 D). Scio Mutual Telephone Ass'n., P. O. Box 56, 97374. Tel. (503) 394-3366.
Exchanges: Scio.
Personnel: Joe Menhart, Ch. of Bd.; Roland Sommer, Exec. V.P.; Evelyn Lee, Sec.
Telephone Data: Tot. tels. 1227; Bus. tels. 56; Res. main sta. 890; Res. ext. 277; Coin 4.
Plant Data: Aerial cable 118.2 sh. mi.; Open wire, conductor (pairs) 94.4 mi.; Pole lines 99.8 mi.

SCOTTSBURG (177 D CDO). Cascade Utilities, (See Elkton).

SCOTTSBURG (222 D CDO). Cascade Utilities, Inc., (See Estacada).

SELMA (705 D). CP National Co., (See San Francisco, Cal.)

SENECA (161 D CDO). United Tel. Co. of the N. W., (See Hood River).

SHADY COVE (1331 D CDO). United Tel. Co. of the N. W., (See Hood River).

SHERIDAN (2211 D 368 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

SHERWOOD (3198 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SILVERTON (6534 D ADO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

SISTERS (1373 D 1 ES CDO). United Tel. Co. of the N. W., (See Hood River).

SOMERSET WEST (11,742 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

SOUTH BEACH (1067 D CDO). Pioneer Telephone Coop., (See Philomath).

SPRAGUE RIVER (284 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

SPRAY (196 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

STAFFORD (7589 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

8 **STAYTON** (6258 D 1315 ES ADO). Stayton Co-op Telephone Co., P. O. Box 477, 97383. Tel. (503) 769-2121.
Exchanges: Stayton.
Personnel: Gus Kirsch, Ch. of Bd. & Pres.; Kenneth E. Sandner, Gen. Mgr.; Louise Pietrok, Treas.; D. F. Gregory, Acct. & Office Mgr.; Josephine Brand, Sec.; Gilbert Branch, Outside Plt. Engr.; George Dunn, Outside Plt. Supt.
Telephone Data: Tot. tels. 6258; Bus. tels. 1421; Bus. lines 649; Res. main sta. 3199; Res. ext. 1638; Coin 33; Mobile 23.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 141; Total tel. on key sys. 745; No. lines to sub-owned key sys. 343.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 203; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 98.
Plant Data: Aerial cable 100 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 163 sh. mi.; Open wire, conductor (pairs) 262 mi.; Aerial in cable 5875 cond. mi.; Underground wire (duct) 6610 cond. mi.; Buried wire 8408 cond. mi.; Pole lines 120 mi.; Underground conduit tr. mi. 4; Duct mi. 13; Tel. sta. (or subscriber) carrier 364 ch.; 2332 rt. mi.
Purchasing Responsibility: David Kohls, Material & Supplies Agent.
Annual Operating Revenues: 1978, $1,279,795.
Total Plant Investment: $3,333,301.
REA Borrower.
Construction Budgets: 1979, $666,617; 1980, $1,991,104.

SUMMIT (174 D CDO). Pioneer Telephone Coop., (See Philomath).

SUNNYSIDE (6398 D 444 ES ADO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

SWEET HOME (7398 D ADO). Northwestern Telephone Systems, Inc., (See Lebanon).

TIDEWATER (411 D CDO). Pioneer Telephone Coop., (See Philomath).

TIGARD (25,251 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

TRIANGLE LAKE (165 D CDO). Pioneer Telephone Coop., (See Philomath).

TURNER (1438 D 8 ES). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

TYGH VALLEY (295 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

UKIAH (170 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

UKIAH (140 D CDO). Eastern Oregon Telephone Co., (See Pilot Rock).

UNION (1159 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

VALE Malheur Home Tel. Co., (See Ontario).

VERNONIA (1376 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WALDPORT (2853 D CDO). Pioneer Telephone Coop., (See Philomath).

WALLOWA (813 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WAMIC (280 D CDO). Telephone Utilities of Eastern Ore., Inc., (See Lebanon).

WAPINITIA MEADOWS (1 D). Cascade Utilities, Inc., (See Estacada).

WHITE CITY (6531 D 1950 ES ADO TC). United Tel. Co. of the N. W., (See Hood River).

WILLAMINA (1283 D CDO). United Tel. Co. of the N. W., (See Hood River).

WILSONVILLE (3067 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett, Wash.)

WOLF CREEK (239 D CDO). CP National Co., (See San Francisco, Cal.)

12 **WOODBURN** Monitor Coop. Tel. Co., Route 2, Box 81K, 97071. Tel. (503) 634-2411. (Does not serve this city.)
Exchanges: Monitor.
Personnel: Albert Combs, Ch. of Bd. & Pres.; Wendel Patch, Exec. V.P.; Walter Berg, Gen. Mgr. & Plt. Mgr.; Marjorie Kroner, Sec.-Treas.
Telephone Data: Tot. tels. 580; Bus. tels. 106; Bus. lines 500; Res. main sta. 390; Res. ext. 84; Coin 2.
Key Systems: No. telco-owned 5; Total tel. on key sys. 28.
Plant Data: Aerial cable 1.5 sh. mi.; Buried cable 59.5 sh. mi.; Open wire, conductor (pairs) 1.5 mi.; Pole lines 2.5 mi.; Tel. sta. (or subscriber) carrier 12 ch.; 4.5 rt. mi.
Annual Operating Revenues: 1974, $91,131; 1975, $98,500.
Total Plant Investment: $398,279.
REA Borrower.
Construction Budgets: 1975, $30,000.

YACHATS (1000 D CDO). Pioneer Telephone Coop., (See Philomath).

YAMHILL (1431 D CDO). Continental Tel. Co. of N. W., (See Bellevue, Wash.)

YONCALLA (927 D CDO). Northwestern Telephone Systems, Inc., (See Lebanon).

Alphabetical list of Oregon Independent telephone companies, with headquarters.

Beaver Creek Coop. Tel. Co., Beaver Creek
California-Oregon Telephone Co., Hood River
Canby Telephone Assn., Canby
Cascade Utilities, Inc., Estacada
Clear Creek Mutual Telephone Co., Redland
Colton Telephone Co., Colton
Creswell Telephone Co., Creswell
Eagle Telephone Co., Richland
Eastern Oregon Telephone Co., Pilot Rock
Gervais Telephone Co., Gervais
Haines Telephone Co., Haines
Halsey Telephone Co., Halsey
Helix Telephone Co., Helix
Home Telephone Co., Condon
Malheur Home Telephone Co., Ontario
Molalla Telephone Co., Molalla
Monitor Cooperative Telephone Co., Woodburn
Monroe Telephone Co., Monroe
Mt. Angel Telephone Co., Mt. Angel
Nehalem Telephone & Telegraph Co., Nehalem
North State Telephone Co., Dufur
Northwestern Tel. Systems, Inc., Lebanon
Oregon Telephone Corp., Mt. Vernon
Peoples Telephone Co., Lyons
Pine Telephone System, Halfway
Pioneer Telephone Cooperative, Philomath
Rose Valley Telephone Co., Scappoose
St. Paul Cooperative Telephone Assn., St. Paul
Scio Mutual Telephone Assn., Scio
Stayton Cooperative Telephone Co., Stayton
United Tel. Co. of the Northwest, Hood River
Telephone Utilities of Ore., Lebanon

PENNSYLVANIA

(The Bell exchanges in Pennsylvania will be found on page 444 see pages 440-441 for breakdown on Bell System telephones) and other plant data

POPULATION	11,720,000
TOTAL NUMBER OF TELEPHONES	9,741,444
TELEPHONES PER 100 POPULATION	83.12
RESIDENCE TELEPHONES	7,398,997
BUSINESS TELEPHONES	2,342,447
TOTAL INDEPENDENT TELEPHONES	1,868,738
TOTAL BELL SYSTEM TELEPHONES	7,872,232

ADAMSTOWN (1518 D 78 ES CDO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

AIRVILLE (986 D 71 ES CDO). General Telephone Co. of Penn., (See Erie).

AKRON (3562 D 350 ES CDO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

ALBION (3417 D CDO). Enon Valley Telephone Co., (See Enon Valley).

ALEPPO (324 D CDO). Mountain State Telephone Company, (See Hundred, W.Va.).

ALLENSVILLE (717 D CDO). The United Tel. Co. of Pa., (See Carlisle).

APOLLO (5115 D CDO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

ATGLEN (3439 D 627 ES CDO). Commonwealth Tel. Co., (See Dallas).

AUBURN (1113 D 11 ES CDO). Quaker State Telephone Co., (See Hershey).

AVONMORE (1549 D 273 ES CDO). General Telephone Co. of Penn., (See Erie).

BALLY (3044 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

BANGOR (6935 D 2523 ES ADO). Commonwealth Tel. Co., (See Dallas).

BARBOURS (329 D CDO). Quaker State Telephone Co., (See Hershey).

10 **BARNESVILLE** (1807 D ADO). Lakewood Rural Telephone Co., 18214. Tel. (717) 467-2929.
Exchanges: Barnesville; Lakewood.
Personnel: Morris Heisler, Pres.; Lowell Koch, Exec. V.P.; Wayne Driscoll, Gen. Mgr.; Bernard Breiner, Sec.-Treas.
Telephone Data: Tot. tels. 1807; Bus. tels. 281; Bus. lines 1062; Res. main sta. 1157; Res. ext. 669; Coin 11.
Key Systems: No. telco-owned 7; Total tel. on key sys. 114; No. lines to sub-owned key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 114; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6.
Plant Data: Aerial cable 54.5 sh. mi.; Underground cable (duct) 248 sh. mi.; Buried cable 3 sh. mi.; Open wire, conductor (pairs) 703 mi.; Aerial in cable 3338 cond. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 22.5 cond. mi.; Tel. toll carrier, 72 ch.; Tel. sta. (or subscriber) carrier 30 ch.
Purchasing Responsibility: Lowell Koch, Exec. V.P.; Morris Heisler, Pres.
Annual Operating Revenues: 1978, $294,000; 1979, $303,000.
Total Plant Investment: $954,000.

BEACH LAKE (1332 D CDO). Quaker State Telephone Co., (See Hershey).

12 **BEALLSVILLE** (705 D CDO). Beallsville Tel. Co., 15313. Tel. (412) 769-5411.
Exchanges: Beallsville.
Personnel: F. A. Miles, Pres. & Gen. Mgr.; H. G. Kriebel, Plt. Supt.
Telephone Data: Tot. tels. 705; Bus. tels. 79; Bus. lines 36; Res. main sta. 467; Res. ext. 151; Coin 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 2.
Purchasing Responsibility: F. A. Miles or H. G. Kriebel.

BEAVER SPRINGS (2641 D CDO). Continental Telephone Co. of Pa., (See Hershey).

BEAVERDALE (2511 D 363 ES CDO). General Telephone Co. of Penn., (See Erie).

BEDFORD (8685 D ADO TC). The United Tel. Co. of Pa., (See Carlisle).

BEDFORD VALLEY (554 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BEECH CREEK (1548 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BELLEVILLE (1975 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BELVIDERE (355 D ADO). West Jersey Telephone Co., (See Belvidere, N.J.).

BENTLEY CREEK (2311 D ADO). North Penn Telephone Co., (See Mansfield).

9 **BENTLEYVILLE** (3729 D 507 ES CDO). Bentleyville Tel. Co., 508 Main St. 15314. Tel. (412) 239-2501.
Exchanges: Bentleyville.
Personnel: Clyde M. Watson, Sr., Ch. of Bd., Pres., Gen. Mgr., Treas. & Comp.; Robert F. Watson, Exec. V.P.; Clyde M. Watson, Jr., V.P.-Oper., Ch. Engr. & Plt. Supt.; Marie W. Watson, Sec.
Telephone Data: Tot. tels. 4236; Bus. tels. 641; Bus. lines 329; Res. main sta. 2508; Res. ext. 1063; Coin 24.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 31; Total tel. on key sys. 123.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 33.
Plant Data: Aerial cable 121 sh. mi.; Underground cable (duct) .09 sh. mi.; Buried cable 43 sh. mi.; Aerial in cable 8700 cond. mi.; Underground wire (duct) 81 cond. mi.; Buried wire 795 cond. mi.; Drop wire, pair mi. 65; Pole lines 82 mi.; Duct mi. 9; Tel. toll carrier, 72 ch.; 288 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 17 rt. mi.
Purchasing Responsibility: Robt. F. Watson, Exec. V.P.; Clyde M. Watson, Jr., V.P.-Oper., Ch. Engr. & Plt. Supt.
Total Plant Investment: $1,850,000.
Construction Budgets: 1979, $85,000.

BENTON (2160 D CDO). Commonwealth Tel. Co., (See Dallas).

BERLIN (2955 D 500 ES CDO). General Telephone Co. of Penn., (See Erie).

BERNVILLE (3091 D 515 ES CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

BIG RUN (1235 D CDO). Big Run Telephone Co., (See New Bethlehem).

BIGLERVILLE (4937 D CDO). The United Tel. Co. of Pa., (See Carlisle).

4 **BIRDSBORO** (7993 D ADO). The Conestoga Tel. & Tel. Co., 202 E. First St. 19508. Tel. (215) 582-8711.
Exchanges: Bally; Birdsboro; Boyertown; Douglassville; Green Hills; Mobile; Morgantown; Oley; Sassamansville; Topton; Yellow House.
Personnel: Alvin W. Sponagle, Ch. of Bd.; Franklin M. Brown, Pres.; John Bentz, Mgr. Oper.; Floyd R. Kulp, V.P.-Gen. Mgr.; Kenneth Benner, Treas.; Thomas E. Morgan, Controller; Luther S. Schmeck, Sec.; Floyd Weaver, Plt. Engr.; Alvin B. Sponagle, Outside Plt. Mgr.
Telephone Data: Tot. tels. 42,645; Bus. tels. 7673; Res. main sta. 22,842; Res. ext. 11,767; Coin 283; Mobile 80.
Data Sets: Co.-owned 18.
Key Systems: No. telco-owned 401.
PBX's, PABX's: No. telco-owned, below 100 lines 50; No. telco-owned, betw. 100 & 499 lines 9.
Plant Data: Aerial cable 1052.1 sh. mi.; Underground cable (duct) 36.01 sh. mi.; Buried cable 81.4 sh. mi.; Open wire, conductor (pairs) 1442.7 mi.; Aerial in cable 167,279.3 cond. mi.; Underground wire (duct) 56,142.8 cond. mi.; Buried wire 13,846.9 cond. mi.; Pole lines 649 mi.; Underground conduit tr. mi. 48; Duct mi. 142.9; Tel. toll carrier, 1124 ch.; 4341.8 rt. mi.
Purchasing Responsibility: T. E. Morgan, Corp. Admin. Mgr.
Annual Operating Revenues: 1978, $7,175,348.20; 1979, $8,015,300.00.
Total Plant Investment: $30,647,447.
Construction Budgets: 1979, $3,295,000; 1980, $3,274,200; 1981, $4,046,000.

BLACKTOWN (2082 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BLAIN (670 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BLOSSBURG (1596 D 17 ES CDO). Commonwealth Tel. Co., (See Dallas).

BLUE RIDGE SUMMIT (1373 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BOBTOWN (494 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

BOSWELL (3074 D 595 ES CDO). General Telephone Co. of Penn., (See Erie).

BOWMANSTOWN (1031 D CDO). Palmerton Telephone Co., (See Palmerton).

BOYERTOWN (11,792 ES ADO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

BRAVE (360 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

9 **BREEZEWOOD** (1626 D ADO). Breezewood Tel. Co., 15533. Tel. (814) 735-4400.
Exchanges: Breezewood; Needmorre; New Grenada; Warfordsburg.
Personnel: Howard S. Nave, Pres. & Gen. Mgr.; Wm. E. Nave, Exec. V.P.; Paul Nave, Treas.; Ruth Merryfield, Sec.
Telephone Data: Tot. tels. 3906; Bus. tels. 231; Res. main sta. 2287; Res. ext. 1308; Coin 58.
Key Systems: No. telco-owned 22.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 355; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 355.
Plant Data: Aerial cable 160.22 sh. mi.; Buried cable 7.55 sh. mi.; Open wire, conductor (pairs) 761.67 mi.; Tel. exch. carrier, 25 ch.
Purchasing Responsibility: Howard S. Nave, Pres. & Gen. Mgr.; Richard E. Payne, Asst. Mgr.
REA Borrower.

BROCKWAY (4644 D ADO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

BROGUE (1710 D 124 ES CDO). General Telephone Co. of Penn., (See Erie).

BROOKLYN (1019 D CDO). Commonwealth Tel. Co., (See Dallas).

BROOKSIDE (229 D CDO). Quaker State Telephone Co., (See Hershey).

5 **BROOKVILLE** (7141 D CDO). Brookville Telephone Co., 15825. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Brookville; Callensburg; Corsica; Dayton; Hawthorn; Hazen; Knox; Luthersburg; Penfield; Rimersburg; Rockland; Sheffield; Shippenville; Sigel; Strattanville; Summerville; Timblin.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Carl L. Clover, Area Mgr.
Telephone Data: Tot. tels. 28,407; Bus. tels. 5003; Bus. lines 2159; Res. main sta. 15,288; Res. ext. 8116.
Plant Data: Aerial cable 1354 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 511 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $4,381,125.

BRUIN (578 D CDO). The United Tel. Co. of Pa., (See Carlisle).

BUFFALO (532 D CDO). Quaker State Telephone Co., (See Hershey).

BUTLER (38,927 D ADO). The United Tel. Co. of Pa., (See Carlisle).

CALLENSBURG (720 D CDO). Brookville Telephone Co., (See Brookville).

CAMBRIDGE SPRINGS (2999 D 264 ES CDO). General Telephone Co. of Penn., (See Erie).

9 **CANTON** (2063 D CDO). Canton Tel. Co., 4 N. Center St. 17724. Tel. (717) 673-5101.
Exchanges: Canton; LeRoy.
Personnel: C. K. Reinhard, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 3133.
Plant Data: Aerial cable 255 sh. mi.; Aerial in cable 184 cond. mi.; Pole lines 224 mi.

1 **CARLISLE** (33,698 D ADO TC). The United Tel. Co. of Pa., 1170 Harrisburg Pike. 17013. Tel. (717) 245-6312. Affiliation: United Telecommunications, Inc.
Exchanges: Allensville; Bedford; Bedford Valley; Beech Creek; Belleville; Biglerville; Blacktown; Blain; Blue Ridge Summit; Bruin; Butler; Carlisle; Chambersburg; Charlesville; Chicora; Claysburg; Clearville; Columbia; Connoqueneasing; Dry Run; Duncannon; East Waterford; Eau Claire; Elizabethtown; Emlenton; Evans City; Everett; Fairfield; Fayetteville; Fishertown; Foxburg; Gettysburg; Greencastle; Hanover; Harrisville; Hewitt; Hopewell; Howard; Huntingdon; Hyndman; Ickesburg; Littlestown; Liverpool; Loysburg; Loysville; Marietta; Marion; Marklesburg; Martinsburg; Marysville; McAlisterville; McConnellsburg; Mercersburg; Meridian; Mifflintown; Mill Hall; Millerstown; Mount Holly Springs; Mount Joy; Mountville; New Bloomfield; New Oxford; Newburg; Newport; Newville; Nixon; North Washington; Osterburg; Parker; Petrolia; Plain Grove; Port Royal; Portersville; Prospect; Reedsville; Richfield; Roaring Spring; Saint Thomas; Schellsburg; Shippensburg; Slippery Rock; State Line; Thompsontown; Uhlerstown; Volant; Waynesboro; West Sunbury; Williamsburg; York Springs; Zion.
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; William Edwards, Treas.; D.D. Childers, V.P.-Rev.; J. I. Lehman, Controller; H. D. Fisk, Vice Pres.-Gen. Counsel; J. R. Free, Staff Dir. Engr./Construction.
Telephone Data: Tot. tels. 378,987; Bus. tels. 84,338; Res. main sta. 192,866; Res. ext. 98,646; Coin 3039; Mobile 98.
Data Sets: Co.-owned 359.
Key Systems: No. telco-owned 2592; Total tel. on key sys. 21,152; No. lines to sub-owned key sys. 312.
PBX's, PABX's: No. telco-owned, below 100 lines 283; Total tel. on lines 11,621; No. telco-owned, betw. 100 & 499 lines 68; Total tel. on lines 12,988; No. telco-owned, 500 lines and above 6; Total tel. on lines 6378; No. sub-owned PABX's 27; No. trunks serv. sub-owned PABX's 199.
Plant Data: Aerial cable 10,140 sh. mi.; Underground cable (duct) 111 sh. mi.; Buried cable 2333 sh. mi.; Open wire, conductor (pairs) 23,372 mi.; Aerial in cable 1,508,207 cond. mi.; Underground wire (duct) 225,760 cond. mi.; Buried wire 247,123 cond. mi.; Pole lines 6562 mi.; Underground conduit tr. mi. 93.7; Duct mi. 513.2; Tel. toll carrier, 6764 ch.; 121,528 rt. mi.; Tel. exch. carrier, 1291 ch.; 11,681 rt. mi.; Tel. sta. (or subscriber) carrier 4976 ch.; 29,757 rt. mi.; Microwave "hops" 2; Microwave 427 ch. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept.; 229 Petersburg Rd. Carlisle, Pa. 17013.
Annual Operating Revenues: 1978, $78,538,888; 1979, $85,253,785.
Total Plant Investment: $310,036,233.
Construction Budgets: 1979, $30,434,000; 1980, $35,550,000.

CARMICHAELS (4154 D ADO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

CENTER MORELAND (1174 D 184 ES CDO). Commonwealth Tel. Co., (See Dallas).

12 **CENTERVILLE** (721 D CDO). Centerville Tel. Co., Route 2. 15417. Tel. (412) 757-6600.
Exchanges: Centerville.
Personnel: H. G. Kriebell, Plt. Supt.
Telephone Data: Tot. tels. 721.

CENTRAL CITY (2310 D 379 ES CDO). General Telephone Co. of Penn., (See Erie).

CHAMBERSBURG (25,608 D ADO TC). The United Tel. Co. of Pa., (See Carlisle).

CHAPMAN LAKE (1641 D 59 ES CDO). Quaker State Telephone Co., (See Hershey).

CHARLESVILLE (606 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CHICORA (2658 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CLARKS SUMMIT (10,639 D 4871 ES ADO). Commonwealth Tel. Co., (See Dallas).

CLAYSBURG (2571 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CLEARVILLE (868 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CLIFFORD (2238 D CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

CLINTONVILLE (809 D 25 ES CDO). General Telephone Co. of Penn., (See Erie).

10 **COALPORT** (1093 D). Clearfield & Camoria Tel. Co.,
Exchanges: Coalport.
Personnel: L. C. Hegarty, Pres.; G. A. Heil, Gen. Mgr.; T. Heil, Plt. Supt.
Telephone Data: Tot. tels. 1093.

COCHRANTON (3871 D ADO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

COKEBURG (1273 D). Marianna & Scenery Hill Tel. Co., (See Marianna).

COLUMBIA (9080 D ADO). The United Tel. Co. of Pa., (See Carlisle).

COLVER (763 D CDO). The Murraysville Telephone Co., (See Export).

CONFLUENCE (1701 D 152 ES CDO). General Telephone Co. of Penn., (See Erie).

CONNEAUT LAKE (4949 D ADO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

CONNEAUTVILLE (2445 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

CONNOQUENESSING (1528 D CDO). The United Tel. Co. of Pa., (See Carlisle).

CONYNGHAM-DRUMS (4458 D 1599 ES CDO). Commonwealth Tel. Co., (See Dallas).

9 **COOPERSBURG** (4133 D ADO). Coopersburg Telephone Co., 562 Thomas St., P. O. Box 122. 18036. Tel. (215) 282-1212.
Exchanges: Coopersburg.
Personnel: Helen E. Foultz, Ch. of Bd. & Pres.; Jean B. Nase, V.P.-Oper.; Norma J. Janesch, Sec.-Treas.; Raymond J. Janesch, Gen. Mgr.
Telephone Data: Tot. tels. 4133; Bus. tels. 878; Bus. lines 390; Res. main sta. 1994; Res. ext. 1189; Coin 72.
Data Sets: Sub-owned 7.
Key Systems: No. telco-owned 47; Total tel. on key sys. 281.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 225.
Plant Data: Aerial cable 46.38 sh. mi.; Underground cable (duct) 1.3 sh. mi.; Buried cable 4.1 sh. mi.; Open wire, conductor (pairs) 51 mi.; Aerial in cable 6988.9 cond. mi.; Underground wire (duct) 11.7 cond. mi.; Buried wire 204.1 cond. mi.; Pole lines 29 mi.; Duct mi. .5.
Purchasing Responsibility: Helen E. Foultz, Pres.; Raymond J. Janesch, Gen. Mgr.
Total Plant Investment: $1,754,807.
Construction Budgets: 1979, $150,000; 1980, $50,000; 1981, $25,000.

COOPERSTOWN (799 D 80 ES CDO). General Telephone Co. of Penn., (See Erie).

COOPERSTOWN (2507 D 247 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

9 **COPLAY** Ironton Tel. Co., 2400 Main-Ironton. 18037. Tel. (215) 799-3131. (Does not serve this city.) Operating HQ: Ironton, Pa. 18037.
Exchanges: Ironton.
Personnel: Allen M. M. George, Sr., Pres.; Allen M. George, Jr., V.P.-Oper. & Plt. Supt.; Wm. D. George, II, Sec.-Treas. & Gen. Mgr.
Telephone Data: Tot. tels. 2868; Bus. tels. 603; Res. main sta. 1437; Res. ext. 812; Coin 16.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 27; Total tel. on key sys. 131.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 325.
Plant Data: Pole lines 122 mi.; Tel. exch. carrier, 126 ch.; 5.1 rt. mi.
Purchasing Responsibility: Wm. D. George, II, Gen. Mgr.
Annual Operating Revenues: 1978, $434,900; 1979, $471,000.
Total Plant Investment: $2,220,000.
REA Borrower.
Construction Budgets: 1980, $445,000; 1981, $175,000.

CORRY (7444 D 819 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

CORSICA (803 D CDO). Brookville Telephone Co., (See Brookville).

COVINGTON (678 D CDO). Commonwealth Tel. Co., (See Dallas).

CRIDERS CORNERS (6374 D 1019 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

CURTISVILLE (4606 D 422 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

1 **DALLAS** (7813 D 2041 ES ADO TC). Commonwealth Tel. Co., 100 Lake St. 18612. Tel. (717) 675-1121. Affiliation: Commonwealth Telephone Enterprises, Inc., 100 Lake St., Dallas, Pa. 18612.
Exchanges: Atglen; Bangor; Benton; Blossburg; Brooklyn; Center Moreland; Clarks Summit; Conyngham-Drums; Covington; Dallas; Dalton; Dushore; Eagles-Mere; Elizabethville; Factoryville; Ferndale; Gap; Gratz; Hallstead; Harding; Harveys Lake; Hensel; Huntington Mills; Kirkwood; Laceyville; Lake Winola; LaPorte; Lawrenceville; Lawsville; Leesport; LeRaysville; Lewisberry; Liberty; Lykens; Mansfield; McHoopany; Middlebury Ctr.; Millersburg; Montrose; Morris; Muhlenburg; Muncy Vlly.; New Albany; Nicholson; Noxen; Nuangola; Nuremburg; Orangeville; Pen Argyle; Pocono Lake; Portland; Quarryville; Rawlinsville; Kingtown; Rome; Rush; St. Joseph; Saylorsburg; Schickshinny; Springville; Susquehanna; Sweet Vly.; Tioga; Towanda; Tower City; Tremont; Troy; Trucksville; Tunkhannock; Ulster; Valley View; Wapwallopen; Warren Ctr.; Wellsboro; Wyalusing.
Personnel: Andrew J. Sordoni, Ch. of Bd.; Wm. Umphred, Pres.; George Sordoni, Exec. V.P.; John Heller, V.P.-Oper.; Paul Mazza, V.P.-Mktg.; Robert D. Barber, V.P.-Finance; Joseph M. Dursko, V.P.-Treas.; Donald Smathers, V.P.-Engr.; Raymond Parsons, Sec.; Jeffrie Adams, Ch. Engr.
Telephone Data: Tot. tels. 226,861; Bus. tels. 26,330; Bus. lines 144,325; Res. main sta. 116,257; Res. ext. 82,618; Coin 1656.
Data Sets: Co.-owned 201.
Key Systems: No. telco-owned 1709; Total tel. on key sys. 6424.
Plant Data: Aerial cable 8104 sh. mi.; Underground cable (duct) 39 sh. mi.; Buried cable 1635 sh. mi.; Open wire, conductor (pairs) 13,664 mi.; Aerial in cable 1,178,466 cond. mi.; Underground wire (duct) 51,474 cond. mi.; Buried wire 194,277 cond. mi.; Pole lines 3951 mi.; Underground conduit tr. mi. 25, Duct mi. 73; Tel. toll carrier, 2732 ch.; 35,591 rt. mi.; Tel. exch. carrier, 622 ch.; 5899 rt. mi.; Tel. sta. (or subscriber) carrier 10,015 ch.; Microwave "hops" 12; Microwave 15,178 ch. mi.

Purchasing Responsibility: John Stenger, Purch. Agent.
Annual Operating Revenues: 1978, $37,704,735; 1979, $42,905,164.
Total Plant Investment: $176,176,506.
REA Borrower.
Construction Budgets: 1979, $17,076,526; 1980, $18,288,000; 1981, $17,627,000.

DALTON (2139 D 322 ES CDO). Commonwealth Tel. Co., (See Dallas).

DARLINGTON (1511 D CDO). Enon Valley Telephone Co., (See Enon Valley).

DAVIDSVILLE (2484 D 399 ES CDO). General Telephone Co. of Penn., (See Erie).

DAYTON (1210 D CDO). Brookville Telephone Co., (See Brookville).

DELMONT (5409 D CDO). The Murraysville Telephone Co., (See Export).

DELTA (2267 D 214 ES CDO). General Telephone Co. of Penn., (See Erie).

DENVER (7106 D 576 ES ADO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

DILLSBURG (6284 D 693 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

DINGMAN'S FERRY (2218 D CDO). Delaware Valley Telephone Co., (See Montague, N.J.)

DOUGLASSVILLE (2933 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

DOVER (6573 D 1097 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

DRIFTWOOD (374 D CDO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

DRY RUN (1548 D CDO). The United Tel. Co. of Pa., (See Carlisle).

13 **DUKE CENTER** (477 D). Otto Tel. Co., Inc., 16729.

PENNSYLVANIA

Tel. (814) 966-3722.
Exchanges: Duke Center.
Personnel: P. E. Kahle, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 477.
Plant Data: Pole lines 19 mi.

DUNCANNON (3896 D CDO). The United Tel. Co. of Pa., (See Carlisle).

DUSHORE (1820 D CDO). Commonwealth Tel. Co., (See Dallas).

EAGLES-MERE (475 D 19 ES CDO). Commonwealth Tel. Co., (See Dallas).

EAST BERLIN (2884 D 281 ES CDO). General Telephone Co. of Penn., (See Erie).

EAST BRADY (1553 D CDO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

EAST WATERFORD (749 D CDO). The United Tel. Co. of Pa., (See Carlisle).

EAU CLAIRE (879 D CDO). The United Tel. Co. of Pa., (See Carlisle).

EDINBORO (5086 D 958 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

ELDERTON (2420 D CDO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

ELIZABETHTOWN (12,324 D CDO). The United Tel. Co. of Pa., (See Carlisle).

ELIZABETHVILLE (3195 D 494 ES ADO). Commonwealth Tel. Co., (See Dallas).

ELKLAND (1578 D 48 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

EMLENTON (1581 ES CDO). The United Tel. Co. of Pa., (See Carlisle).

EMMAUS (19,161 D 2284 ES ADO). Continental Telephone Co. of Pa., (See Hershey).

EMPORIUM (4226 D ADO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

7 **ENON VALLEY** (2397 D CDO). Enon Valley Telephone Co., 16120. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Albion; Darlington; Enon Valley; West Springfield.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Robert E. Payne, Dist. Mgr.
Telephone Data: Tot. tels. 9002; Bus. tels. 1333; Bus. lines 643; Res. main sta. 4907; Res. ext. 2762.
Plant Data: Aerial cable 292 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 208 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $929,435.

3 **EPHRATA** (12,482 D 1326 ES ADO). Denver & Ephrata Telephone & Telegraph Co., 130 E. Main St. 17522. Tel. (717) 733-4101.
Exchanges: Adamstown; Akron; Denver; Ephrata; Lititz; Manheim.
Personnel: Bertha B. Blair, Ch. of Bd. & Pres.; Anne B. Sweigart, Vice Pres. & Asst. Sec.; George W. Downs, V.P.-Oper.; Ronald E. Frisbie, Vice Pres. & Exec. Equip. Engr.; H. Clay Burkholder, Treas.; Raymond C. Terry, Comp. & Vice Pres.; Theodore R. Sprecher, Asst. Sec.-Asst. Treas.; William B. Brossman, Sec.
Telephone Data: Tot. tels. 50,306; Bus. tels. 12,129; Bus. lines 3371; Res. main sta. 23,506; Res. ext. 14,671; Coin 314; Mobile 29.
Data Sets: Co.-owned 26; Sub-owned 66.
Key Systems: No. telco-owned 592; Total tel. on key sys. 3342; No. lines to sub-owned key sys. 17.
PBX's, PABX's: No. telco-owned, below 100 lines 63; Total tel. on lines 2282; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 961; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 9; No. of phones on sub-owned PABX's 180.
Plant Data: Aerial cable 759 sh. mi.; Underground cable (duct) 28 sh. mi.; Buried cable 80 sh. mi.; Open wire conductor (pairs) 530 mi.; Aerial in cable 165,665 cond. mi.; Underground wire (duct) 47,090 cond. mi.; Buried wire 9967 cond. mi.; Pole lines 518 mi.; Underground conduit tr. mi. 16; Duct mi. 94; Tel. exch. carrier, 288 ch.; 2822 rt. mi.; Tel. sta. (or subscriber) carrier 1634 ch.; 3097 rt. mi.
Purchasing Responsibility: Anne B. Sweigart, Vice Pres. & Asst. Sec.
Annual Operating Revenues: 1978, $6,938,113; 1979, $7,675,908.
Total Plant Investment: $30,585,000.
Construction Budgets: 1979, $4,018,200; 1980, $2,804,100; 1981, $2,836,400.

4 **ERIE** Bethel & Mt. Aetna Telephone & Telegraph Co., 150 W. Tenth St. 16512. Tel. (814) 871-2341. (Does not serve this city.) Affiliation: General Telephone & Electronics Corp.
Exchanges: Bernville; Frystown; Jonestown; Myerstown; Robesonia; Schaefferstown; Shellsville; Womelsdorf.
Personnel: E. R. Wellman, Pres.; C. H. Hess, V.P.-Rev. Req.; R. F. Polak, V.P.-Mktg. & Customer Services; J. J. Ahearn, V.P.-Personnel; A. E. Horn, V.P.-Network Engr. & Construction; E. L. King, Vice Pres. & Controller; W. F. Torman, Treas.; J. R. Anke, Asst. Treas.; W. W. Walston, Gen. Counsel & Sec.; T. K. Sheldon, Asst. Sec.
Telephone Data: Tot. tels. 30,874; Bus. tels. 5512; Bus. lines 14,432; Res. main sta. 16,382; Res. ext. 8788; Coin 192.
Data Sets: Co.-owned 27; Sub-owned 15.
Plant Data: Aerial cable 981 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 233 sh. mi.; Open wire, conductor (pairs) 703 mi.; Aerial in cable 99,228 cond. mi.; Underground wire (duct) 1881 cond. mi.; Buried wire 16,435 cond. mi.; Pole lines 375 mi.; Underground conduit tr. mi. 1; Duct mi. 10; Tel. toll carrier, 237 ch.; 1067 rt. mi.; Tel. exch. carrier, 63 ch.; 284 rt. mi.; Tel. sta. (or subscriber) carrier 632 ch.; 1327 rt. mi.
Purchasing Responsibility: R. J. Alderink, Supply Dir.
Annual Operating Revenues: 1978, $5,400,000; 1979, $6,209,000.
Total Plant Investment: $18,110,000.
REA Borrower.
Construction Budgets: 1979, $2,511,000; 1980, $3,344,000; 1981, $3,242,000.

1 **ERIE** (117,354 D 30,414 ES CDO ADO TC). General Telephone Co. of Penn., 150 W. Tenth St. 16512. Tel. (814) 871-2341. Affiliation: General Telephone & Electronics Corp.
Exchanges: Airville; Avonmore; Beaverdale; Berlin; Boswell; Brogue; Cambridge Springs; Central City; Clintonville; Confluence; Cooperstown; Corry; Davidsville; Delta; Dillsburg; Dover; East Berlin; Edinboro; Erie; Fairview; Fawn Grove; Franklin; Girard; Glen Rock; Grand Valley; Hooversville; Jefferson; Johnstown; Lincolnville; Loganville; Manchester; McKean; Meyersdale; Nanty Glo; New Bedford; New Wilmington; North East; Oil City; Pleasantville, Princeton; Red Lion; Rockwood; Salisbury; Saltsburg; Sayre; Seward; Somerset; South Fork; Spartansburg; Spring Grove; Stewartstown; Stoystown; Titusville; Union City; Vandergrift; Waterford; Wattsburg; Wesley; Windber; Wrightsville; York; Wellersburg, Md.
Personnel: E. R. Wellman, Pres.; C. H. Hess, V.P.-Rev. Req.; R. F. Polak, V.P.-Mktg. & Customer Services; J. J. Ahearn, V.P.-Personnel; A. E. Horn, V.P.-Network Engr. & Construction; W. F. Torman, Treas.; E. L. King, V.P.-Controller; J. R. Anke, Asst. Treas.; W. W. Walston, Gen. Counsel & Sec.; T. K. Sheldon, Asst. Sec.
Telephone Data: Tot. tels. 591,135; Bus. tels. 137,502; Bus. lines 286,389; Res. main sta. 292,211; Res. ext. 157,411; Coin 3888; Mobile 123.
Data Sets: Co.-owned 1570; Sub-owned 681.
Plant Data: Aerial cable 6329 sh. mi.; Underground cable (duct) 723 sh. mi.; Buried cable 4867 sh. mi.; Open wire, conductor (pairs) 7229 mi.; Aerial in cable 704,218 cond. mi.; Underground wire (duct) 516,456 cond. mi.; Buried wire 367,673 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 46; Pole lines 4080 mi.; Underground conduit tr. mi. 298; Duct mi. 1538; Tel. toll carrier, 9129 ch.; 150,628 rt. mi.; Tel. exch. carrier, 2175 ch.; 35,888 rt. mi.; Tel. sta. (or subscriber) carrier 7658 ch.; 16,074 rt. mi.; Microwave "hops" 6; Microwave 66 ch. mi.
Purchasing Responsibility: R. J. Alderink, Supply Dir.
Annual Operating Revenues: 1978, $132,323,000; 1979, $146,180,000.
Total Plant Investment: $361,176,000.
Construction Budgets: 1979, $51,575,000; 1980, $56,208,000; 1981, $59,250,000.

12 **ESTELLA** (680 D CDO). The Sullivan County Tel. Co. of Forksville, 18616. Tel. (717) 924-3215.
Exchanges: Estella.
Personnel: T. C. Lewis, Pres. & Gen. Mgr.; W. Kilmer, V.P.-Oper.
Telephone Data: Tot. tels. 680; Bus. tels. 71; Res. main sta. 490; Res. ext. 113; Coin 6.
Key Systems: No. telco-owned 1; Total tel. on key sys. 4.
Plant Data: Aerial cable 42.7 sh. mi.; Buried cable 7.6 sh. mi.; Aerial in cable 1244 cond. mi.; Buried wire 596 cond. mi.; Pole lines 117 mi.; Tel. toll carrier, 12 ch., 9 rt. mi.; Tel. sta. (or subscriber) carrier 1 ch.; 5 rt. mi.
Purchasing Responsibility: T. C. Lewis, Pres. & Mgr.

EVANS CITY (3772 D CDO). The United Tel. Co. of Pa., (See Carlisle).

EVERETT (4617 D CDO). The United Tel. Co. of Pa., (See Carlisle).

4 **EXPORT** (24,031 D CDO). The Murraysville Telephone Co., 15632. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Colver; Delmont; Export; Harrison City; New Alexandria.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Robert E. Payne, Dist. Mgr.
Telephone Data: Tot. tels. 37,926; Bus. tels. 7615; Bus. lines 2987; Res. main sta. 16,591; Res. ext. 13,720.
Plant Data: Aerial cable 681 sh. mi.; Underground cable (duct) 27 sh. mi.; Buried cable 127 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $2,177,060.

FACTORYVILLE (2527 D 351 ES CDO). Commonwealth Tel. Co., (See Dallas).

FAIRFIELD (2574 D CDO). The United Tel. Co. of Pa., (See Carlisle).

FAIRVIEW (3318 D 751 ES CDO). General Telephone Co. of Penn., (See Erie).

FAWN GROVE (1012 D 77 ES CDO). General Telephone Co. of Penn., (See Erie).

FAYETTEVILLE (4203 D CDO). The United Tel. Co. of Pa., (See Carlisle).

FERNDALE (2276 D 265 ES CDO). Commonwealth Tel. Co., (See Dallas).

FISHERTOWN (1950 D CDO). The United Tel. Co. of Pa., (See Carlisle).

FORD CITY (6783 D ADO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

6 **FOREST CITY** (2264 D CDO ADO TC). The North-Eastern Pa. Tele. Co., 720 Main St. 18421. Tel. (717) 785-3131.
Exchanges: Clifford; Forest City; Harford; Jackson; New Milford; Pleasant Mount; Thompson; Union Dale.
Personnel: Boyd H. Todd, Pres. & Gen. Mgr.; Bernard O. DeArmond, Exec. V.P.; Donald B. Todd, Treas.; Edward E. Tourje, Sec.; Joseph L. Debevec, Engr.
Telephone Data: Tot. tels. 10,465; Bus. tels. 1366; Bus. lines 625; Res. main sta. 6591; Res. ext. 2508; Coin 72; Mobile 9.
Data Sets: Co.-owned 1; Sub-owned 13.
Key Systems: No. telco-owned 65; Total tel. on key sys. 261.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 229.
Plant Data: Aerial cable 1061.36 sh. mi.; Underground cable (duct) 2.35 sh. mi.; Buried cable 5.98 sh. mi.; Open wire, conductor (pairs) 3.17 mi.; Aerial in cable 42,799.24 cond. mi.; Underground wire (duct) 221.03 cond. mi.; Buried wire 227.56 cond. mi.; Pole lines 703.67 mi.; Duct mi. 2.35; Tel. toll carrier, 456 ch.; 75.2 rt. mi.; Tel. sta. (or subscriber) carrier 471 ch.; 3116.2 rt. mi.; Microwave "hops" 2; Microwave 2265.6 ch. mi.
Purchasing Responsibility: Joseph P. Sheptak, Purch. Agent; Joseph Debevec, Engr.; William Maile, COE Supr.
Annual Operating Revenues: 1978, $1,941,404; 1979, $2,034,128.
Total Plant Investment: $8,122,353.
REA Borrower.
Construction Budgets: 1979, $475,000; 1980, $1,025,000; 1981, $500,000.

FOXBURG (609 D CDO). The United Tel. Co. of Pa., (See Carlisle).

FRANKLIN (12,937 D 2228 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

FREDERICKTOWN (2903 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

FREDONIA (1961 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

FREEPORT (5015 D 347 ES CDO). Freeport T. & T. Co., (See Gibsonia).

FRIEDENSBURG (1518 D 23 ES CDO). Quaker State Telephone Co., (See Hershey).

FRYSTOWN (2853 D 475 ES CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

GALILEE (1405 D CDO). Quaker State Telephone Co., (See Hershey).

GAP (2481 D 461 ES CDO). Commonwealth Tel. Co., (See Dallas).

GENESEE (522 D CDO). Oswayo River Telephone Co., (See Shinglehouse).

GETTYSBURG (15,355 D ADO). The United Tel. Co. of Pa., (See Carlisle).

8 **GIBSONIA** Freeport T. & T. Co., 4008 Gibsonia Rd. 15044. Tel. (412) 443-1511. (Does not serve this city.) Affiliation: North Pittsburgh Telephone Co., Gibsonia, Pa. 15044.
Exchanges: Freeport.
Personnel: Charles E. Thomas, Ch. of Bd.; Frank D. Reese, Pres. & Gen. Mgr.; Gerald A. Gorman, V.P.-Finance & Sec.; Allen P. Kimble, Treas.
Telephone Data: Tot. tels. 5362; Bus. tels. 845; Bus. lines 380; Res. main sta. 2801; Res. ext. 1529; Coin 40.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 69; Total tel. on key sys. 185.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 124; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 148.
Plant Data: Aerial cable 140.7 sh. mi.; Underground cable (duct) .8 sh. mi.; Buried cable 7.2 sh. mi.; Open

wire, conductor (pairs) 7.7 mi.; Aerial in cable 42,201.8 cond. mi.; Underground wire (duct) 1019 cond. mi.; Buried wire 105.3 cond. mi.; Drop wire, pair mi. 65.15; Pole lines 60.3 mi.; Underground conduit tr. mi. .8; Duct mi. 1.6; Tel. toll carrier, 104 ch.; 464.7 rt. mi.; Tel. exch. carrier, 23 ch.; 110.6 rt. mi.; Microwave "hops" 1; Microwave 1563.8 ch. mi.
Purchasing Responsibility: John E. Boffemmyer, Engr. & Construction Mgr.
Annual Operating Revenues: 1978, $892,829; 1979, $979,026.
Total Plant Investment: $3,033,347.
REA Borrower.
Construction Budgets: 1979, $479,867; 1980, $287,797; 1981, $674,598.

4 **GIBSONIA** (9318 D 1307 ES TC). North Pittsburgh Tel. Co., 4008 Gibsonia Rd. 15044. Tel. (412) 443-1511.
Exchanges: Cooperstown; Criders Corners; Curtisville; Gibsonia; Mars; Sarver; Saxonburg; Wexford.
Personnel: Charles E. Thomas, Ch. of Bd.; Frank D. Reese, Pres. & Gen. Mgr.; Gerald A. Gorman, V.P.-Finance & Sec.; Allen P. Kimble, Treas.
Telephone Data: Tot. tels. 45,502; Bus. tels. 9595; Bus. lines 3767; Res. main sta. 21,704; Res. ext. 14,203; Coin 434; Mobile 26.
Data Sets: Co.-owned 45.
Key Systems: No. telco-owned 485; Total tel. on key sys. 2407; No. lines to sub-owned key sys. 15.
PBX's, PABX's: No. telco-owned, below 100 lines 23; Total tel. on lines 737; No. telco-owned, betw. 100 & 499 lines 16; Total tel. on lines 1098; No. sub-owned PABX's 11; No. trunks serv. sub-owned PABX's 54.
Plant Data: Aerial cable 955.5 sh. mi.; Underground cable (duct) 13.4 sh. mi.; Buried cable 91.2 sh. mi.; Open wire, conductor (pairs) 175.9 mi.; Aerial in cable 323,171.1 cond. mi.; Underground wire (duct) 29,051.8 cond. mi.; Buried wire 19,705.13 cond. mi.; Drop wire, pair mi. 509.8; Pole lines 970.5 mi.; Underground conduit tr. mi. 3.9; Duct mi. 28; Tel. toll carrier, 1664 ch.; 11,980 rt. mi.; Tel. exch. carrier, 264 ch.; 1792.7 rt. mi.; Tel. sta. (or subscriber) carrier 496 ch.; 967 rt. mi.; Microwave "hops" 2; Microwave 2903 ch. mi.

Purchasing Responsibility: John E. Boffemmyer, Engr. & Construction Mgr.
Annual Operating Revenues: 1978, $11,649,341; 1979, $12,729,671.
Total Plant Investment: $40,518,086.
REA Borrower.
Construction Budgets: 1979, $6,815,200; 1980, $6,973,407; 1981, $6,108,107.

GIRARD (5067 D 942 ES CDO). General Telephone Co. of Penn., (See Erie).

GLASGOW (1299 D ADO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

GLEN ROCK (7957 D 1211 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

GRAND VALLEY (328 D 33 ES CDO). General Telephone Co. of Penn., (See Erie).

GRATZ (882 D 2 ES CDO). Commonwealth Tel. Co., (See Dallas).

GRAYSVILLE (894 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

GREEN HILLS (1192 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

GREENCASTLE (8348 D CDO). The United Tel. Co. of Pa., (See Carlisle).

GREENSBORO (1306 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

9 **GREENVILLE** Pymatuning Independent Telephone Co., P. O. Box 606. 16125. Tel. (412) 646-1144. (Does not serve this city.)
Exchanges: Transfer.
Personnel: Luther J. Kuder, Ch. of Bd.; Hazel L. Parker, Pres.; Rodney L. Benton, V.P.-Oper. & Gen. Mgr.; Norman P. Mortensen, Treas.; Eleanor M. Snyder, Asst. Treas.; Patricia K. Dillon, Asst. Sec.; Gerald Unangst, Plt. Supt.
Telephone Data: Tot. tels. 2618; Bus. tels. 578; Bus. lines 199; Res. main sta. 1315; Res. ext. 707; Coin 18.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 33; Total tel. on key sys. 246.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 148.
Plant Data: Aerial cable 30.9 sh. mi.; Underground cable (duct) .7 sh. mi.; Buried cable 30.8 sh. mi.; Open wire, conductor (pairs) 1.7 mi.; Aerial in cable 6219.29 cond. mi.; Underground wire (duct) 466.6 cond. mi.; Buried wire 2384.81 cond. mi.; Drop wire, pair mi. 128.92; Pole lines 69.27 mi.; Underground conduit tr. mi. 1.8; Duct mi. .6; Tel. sta. (or subscriber) carrier 30 ch.; 300 rt. mi.
Purchasing Responsibility: Hazel L. Parker, Pres.; James A. Chandler, Purch. Ch.
Total Plant Investment: $1,750,000.
Construction Budgets: 1979, $200,000; 1980, $60,000.

GUYS MILLS (1087 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

HALLSTEAD (2398 D 75 ES CDO). Commonwealth Tel. Co., (See Dallas).

HANOVER (25,910 D ADO). The United Tel. Co. of Pa., (See Carlisle).

HARDING (1905 D 210 ES CDO). Commonwealth Tel. Co., (See Dallas).

HARFORD (714 D CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

HARRISON CITY (4672 D CDO). The Murraysville Telephone Co., (See Export).

HARRISON VALLEY (459 D CDO). Continental Telephone Co. of Pa., (See Hershey).

HARRISVILLE (1765 D CDO). The United Tel. Co. of Pa., (See Carlisle).

HARVEYS LAKE (2491 D 612 ES CDO). Commonwealth Tel. Co., (See Dallas).

HAWTHORN (1311 D CDO). Brookville Telephone Co., (See Brookville).

HAZEN (890 D CDO). Brookville Telephone Co., (See Brookville).

HENSEL (1952 D 215 ES CDO). Commonwealth Tel. Co., (See Dallas).

10 **HERNDON** Mahoney & Mahontango Tel. Co.,
Exchanges: Herndon; Mandata; Trevorton.
Personnel: J. Kenneth Tressler, Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 2424.

3 **HERSHEY** (16,923 D 2338 ES ADO). Continental Telephone Co. of Pa., 1135 E. Chocolate Ave. 17033. Tel. (717) 533-5111. Affiliation: Continental Telephone Corp.
Exchanges: Beaver Springs; Elkland; Emmaus; Harrison Valley; Hershey; Knoxville; Mantzville; McKeansburg; Middleburg; Mt. Pleasant Mills; Sabinsville; Selinsgrove; Shamokin Dam; Westfield.
Personnel: Harold J. Marshall, Pres. & Div. Mgr.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; William Powers, Network Design Mgr.; Donald Modaro, Customer Services Mgr.
Telephone Data: Tot. tels. 65,010; Bus. tels. 17,558; Bus. lines 7435; Res. main sta. 30,383; Res. ext. 16,899; Coin 514.
Data Sets: Co.-owned 124.
Key Systems: No. telco-owned 579; Total tel. on key sys. 2899; No. lines to sub-owned key sys. 1075.
PBX's, PABX's: No. telco-owned, below 100 lines 56; Total tel. on lines 2050; No. telco-owned, betw. 100 & 499 lines 12; Total tel. on lines 2829; No. telco-owned, 500 lines and above 1; Total tel. on lines 600; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 24; No. of phones on sub-owned PABX's 475.
Plant Data: Aerial cable 1347.27 sh. mi.; Underground cable (duct) 102.36 sh. mi.; Buried cable 410.12 sh. mi.; Open wire, conductor (pairs) 5769.31 mi.; Aerial in cable 5450.7 cond. mi.; Underground wire (duct) 72,794.92 cond. mi.; Buried wire 18,727.57 cond. mi.; Drop wire, pair mi. 1303.11; Pole lines 1152.9 mi.; Underground conduit tr. mi. 27.41; Duct mi. 90.5; Tel. toll carrier, 798 ch.; 69 rt. mi.; Tel. exch. carrier, 678 ch.; 28 rt. mi.; Tel. sta. (or subscriber) carrier 1101 ch.; 1353 rt. mi.
Purchasing Responsibility: Harold J. Marshall, Pres. & Area Mgr.
Annual Operating Revenues: 1978, $10,640,142; 1979, $11,558,332.
Total Plant Investment: $44,479,055.
Construction Budgets: 1979, $5,830,793; 1980, $5,715,000.

5 **HERSHEY** Quaker State Telephone Co., 1135 E. Chocolate Ave. 17033. Tel. (717) 533-5111. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Auburn; Barbours; Beach Lake; Brookside; Buffalo; Chapman Lake; Friedensburg; Galilee; Kempton; Loyalsock Main; Loyalsock South; New Smithville; New Tripoli; Pine Grove; Ralston; Taylorstown; Trout Run.
Personnel: Harold J. Marshall, Pres. & Div. Mgr.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; William Powers, Network Design Mgr.; Donald Modaro, Customer Services Mgr.
Telephone Data: Tot. tels. 22,674; Bus. tels. 2929; Bus. lines 1267; Res. main sta. 14,120; Res. ext. 5625; Coin 131; Mobile 17.
Data Sets: Co.-owned 18.
Key Systems: No. telco-owned 74; Total tel. on key sys. 488.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 470; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 184.
Plant Data: Aerial cable 1025.2 sh. mi.; Underground cable (duct) .46 sh. mi.; Buried cable 288.49 sh. mi.; Open wire, conductor (pairs) 228,526.30 mi.; Aerial in cable 228,002.19 cond. mi.; Underground wire (duct) 406.24 cond. mi.; Buried wire 21,981.42 cond. mi.; Drop wire, pair mi. 527.92; Pole lines 1229 mi.; Underground conduit tr. mi. .3; Duct mi. 2; Tel. toll carrier, 362 ch.; 55 rt. mi.; Tel. exch. carrier, 142 ch.; 28 rt. mi.; Tel. sta. (or subscriber) carrier 1030 ch.; 762 rt. mi.
Purchasing Responsibility: Harold J. Marshall, Pres. & Div. Mgr.
Annual Operating Revenues: 1978, $4,894,805; 1979, $5,854,790.
Total Plant Investment: $21,678,655.
REA Borrower.
Construction Budgets: 1979, $2,525,140; 1980, $2,573,000.

HEWITT (111 D CDO). The United Tel. Co. of Pa., (See Carlisle).

11 **HICKORY** (963 D ADO). Hickory-Woodrow Tele. Co., Box 86. 15340. Tel. (412) 356-2211.
Exchanges: Hickory.
Personnel: Thomas O. Kraeer, Pres.; T. Grier Adamson, Exec. V.P.; R. L. Adamson, Treas.; Maynard Rea, Sec.
Telephone Data: Tot. tels. 963.

HOOVERSVILLE (789 D 71 ES CDO). General Telephone Co. of Penn., (See Erie).

HOPEWELL (1307 D CDO). The United Tel. Co. of Pa., (See Carlisle).

HOWARD (1072 D CDO). The United Tel. Co. of Pa., (See Carlisle).

HUGHESVILLE (3921 D CDO). Mid-Penn Tel. Corp.-West Branch Dist., (See Muncy).

HUNTINGDON (834 D CDO). The United Tel. Co. of Pa., (See Carlisle).

HUNTINGTON MILLS (1678 D CDO). Commonwealth Tel. Co., (See Dallas).

HYNDMAN (1351 D CDO). The United Tel. Co. of Pa., (See Carlisle).

ICKESBURG (722 D CDO). The United Tel. Co. of Pa., (See Carlisle).

10 **IMPERIAL** Murdocksville Telephone, Rt. 1, Box 135A. 15126. Tel. (412) 899-2211. (Does not serve this city.)
Exchanges: Murdocksville.
Personnel: Jud L. Sedwick, Pres.; Ned R. Sedwick, Vice Pres.; Kirby Campbell, Controller; Janet R. McCullough, Sec.; Virgil W. Cypher, Mgr.
Telephone Data: Tot. tels. 1802; Bus. tels. 161; Bus. lines 1225; Res. main sta. 995; Res. ext. 612; Coin 18.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 7.
Plant Data: Aerial cable 64 sh. mi.; Buried cable 146 sh. mi.
Purchasing Responsibility: Harold Aust, Purch. Agent.
REA Borrower.

INDIAN HEAD (2570 D ADO). Laurel Highland Telephone Co., (See Stahlstown).

INTERCOURSE (2276 D CDO). Enterprise Telephone Co., (See New Holland).

IRONTON (2868 D CDO). Ironton Tel. Co., (See Coplay).

JACKSON (784 D CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

9 **JAMESTOWN** (1438 D CDO). Westford Indep. Tel. Co., 16134. Tel. (412) 932-3261.
Exchanges: Jamestown; Westford.
Personnel: Margaret C. Lahti, Pres.; Vera McConnell, V.P.-Oper.; R. McConnell, Gen. Mgr.
Telephone Data: Tot. tels. 2784; Bus. tels. 369; Bus. lines 170; Res. main sta. 2170; Res. ext. 614; Coin 17.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 88 sh. mi.; Underground cable (duct) 1 sh. mi.; Open wire, conductor (pairs) 740 mi.; Aerial in cable 4700 cond. mi.; Pole lines 153 mi.
Purchasing Responsibility: R. McConnell, Gen. Mgr.
Total Plant Investment: $994,000.

JEFFERSON (947 D 110 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

JEFFERSON (1399 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

JOHNSONBURG (3040 D CDO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

JOHNSTOWN (55,768 D 14,640 ES CDO ADO TC). General Telephone Co. of Penn., (See Erie).

JONESTOWN (5750 D 933 ES CDO ADO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

KECKSBURG (5817 D CDO). Citizens Telephone Co. of Kecksburg, (See Mammoth).

KEMPTON (1388 D ADO). Quaker State Telephone Co., (See Hershey).

KERSEY (1123 D CDO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

KIRKWOOD (2162 D CDO). Commonwealth Tel. Co., (See Dallas).

4 **KITTANNING** (13,713 D TC). Mid-Penn Tel. Corp.-Kittanning Dist., 210 Arch St. 16201. Tel. (412) 543-5200. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Apollo; East Brady; Elderton; Ford City; Glasgow; Kittanning; Leechburg; Rural Valley;

Templeton; Worthington.
Personnel: Duane A. Boyer, Dist. Mgr.; Lynn F. Bittinger, C.O. Supt.; John S. Smith, Plt. Mgr.
Telephone Data: Tot. tels. 43,745; Bus. tels. 8322; Bus. lines 3090; Res. main sta. 24,435; Res. ext. 10,988; Coin 211; Mobile 24.
Data Sets: Co.-owned 15.
Key Systems: No. telco-owned 152.
PBX's, PABX's: No. telco-owned, below 100 lines 24; No. telco-owned, betw. 100 & 499 lines 12; No. telco-owned, 500 lines and above 5; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial cable 876 sh. mi.; Underground cable (duct) 5.2 sh. mi.; Buried cable 33.92 sh. mi.; Open wire, conductor (pairs) 5076.7 mi.; Aerial in cable 173,760 cond. mi.; Underground wire (duct) 5725 cond. mi.; Buried wire 2123.6 cond. mi.; Pole lines 142.4 mi.; Underground conduit tr. mi. 1.8; Duct mi. 13.4; Tel. toll carrier, 1198 ch.; 171.2 rt. mi.; Tel. exch. carrier, 230 ch.; 50 rt. mi.; Tel. sta. (or subscriber) carrier 780 ch.; 664 rt. mi.
Purchasing Responsibility: Peter Opalka, Supv. Purch., Kittanning, Pa.
Annual Operating Revenues: 1978, $8,247,803; 1979, $8,858,303.
Total Plant Investment: $36,592,672.
Construction Budgets: 1979, $3,151,000; 1980, $4,272,400; 1981, $4,250,600.

KNOX (3258 D CDO). Brookville Telephone Co., (See Brookville).

KNOXVILLE (789 D 20 ES ADO TC). Continental Telephone Co. of Pa., (See Hershey).

KRESGEVILLE (2078 D CDO). Palmerton Telephone Co., (See Palmerton).

KUNKLETOWN (1444 D CDO). Palmerton Telephone Co., (See Palmerton).

LACEYVILLE (1414 D CDO). Commonwealth Tel. Co., (See Dallas).

LAKE WINOLA (1312 D CDO). Commonwealth Tel. Co., (See Dallas).

LAKEWOOD (ADO). Lakewood Rural Telephone Co., (See Barnesville).

7 **LANSFORD** (8342 D ADO). Mid-Penn Tel. Corp.-Carbon Dist., 36 Tunnel St. 18232. Tel. (717) 645-2121. Operating HQ: Kittanning, Pa. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Lansford.
Personnel: Thomas C. Burk, Dist. Mgr.; George Zimmerman, C.O. Supt.; Claude Derby, Plt. Mgr.
Telephone Data: Tot. tels. 8342; Bus. tels. 1437; Bus. lines 556; Res. main sta. 4624; Res. ext. 2281; Coin 49.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 24.
PBX's, PABX's: No. telco-owned, below 100 lines 2; No. telco-owned, betw. 100 & 499 lines 4; No. telco-owned, 500 lines and above 1.
Plant Data: Aerial cable 64 sh. mi.; Underground cable (duct) .23 sh. mi.; Buried cable 221 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 16.88 cond. mi.; Underground wire (duct) 7 cond. mi.; Pole lines 30.51 mi.; Duct mi. .21; Tel. toll carrier, 138 ch.; 7.9 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 8 rt. mi.
Purchasing Responsibility: Peter Opalka, Supv. Purch., Kittanning, Pa.
Annual Operating Revenues: 1978, $1,008,588; 1979, $1,085,000.
Total Plant Investment: $3,269,750.
Construction Budgets: 1979, $320,000; 1980, $356,000; 1981, $167,000.

LAPORTE (478 D 18 ES CDO). Commonwealth Tel. Co., (See Dallas).

LAWRENCEVILLE (1185 D CDO). Commonwealth Tel. Co., (See Dallas).

LAWSVILLE (763 D CDO). Commonwealth Tel. Co., (See Dallas).

LEECHBURG (8020 D TC). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

LEESPORT (5295 D 1658 ES ADO). Commonwealth Tel. Co., (See Dallas).

LEOLA (6484 D ADO). Enterprise Telephone Co., (See New Holland).

LERAYSVILLE (903 D CDO). Commonwealth Tel. Co., (See Dallas).

LEROY (399 D CDO). Canton Tel. Co., (See Canton).

LEWISBERRY (7096 D 1679 ES CDO). Commonwealth Tel. Co., (See Dallas).

6 **LEWISBURG** (13,660 D ADO). Buffalo Valley Telephone Co., 20 S. Second St. 17837. Tel. (717) 523-1211.
Exchanges: Lewisburg; Mifflinburg.
Personnel: Kenneth A. Reish, Pres.; Raymond D. Kline, Vice Pres.; George A. Ruhl, Mgr. & Sec.; Hollis T. Ross, Treas.; G. Howard Klingman, Asst. Mgr.; David E. Lynn, Plt. Acct.
Telephone Data: Tot. tels. 19,313; Bus. tels. 5877; Res. main sta. 9194; Res. ext. 4099; Coin 143.
Key Systems: No. telco-owned 108.
PBX's, PABX's: No. telco-owned, below 100 lines 19; No. telco-owned, betw. 100 & 499 lines 6; No. telco-owned, 500 lines and above 1.
Plant Data: Aerial cable 384 sh. mi.; Underground cable (duct) 20 sh. mi.; Buried cable 14 sh. mi.; Open wire, conductor (pairs) 1186 mi.; Aerial in cable 32,843 cond. mi.; Underground wire (duct) 5476 cond. mi.; Buried wire 916 cond. mi.; Pole lines 329 mi.; Tel. toll carrier, 312 ch.; 14.3 rt. mi.; Tel. exch. carrier, 96 ch.; 9 rt. mi.
Purchasing Responsibility: G. Howard Klingman, Asst. Mgr., 20 S. Second St., Lewisburg, Pa. 17837.
Annual Operating Revenues: 1976, $2,259,450.60; 1977, $2,449,669.05.
Total Plant Investment: $8,074,770.26.
Construction Budgets: 1977, $515,000; 1978, $1,580,000.

LIBERTY (768 D 77 ES CDO). Commonwealth Tel. Co., (See Dallas).

LINCOLNVILLE (1149 D 32 ES CDO). General Telephone Co. of Penn., (See Erie).

LINESVILLE (2083 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

LITITZ (11,422 D 1807 ES ADO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

LITTLESTOWN (4218 D CDO). The United Tel. Co. of Pa., (See Carlisle).

LIVERPOOL (1434 D CDO). The United Tel. Co. of Pa., (See Carlisle).

LOG TAVERN (1023 ES CDO). Delaware Valley Telephone Co., (See Montague, N.J.)

10 **LOGANTON** (1036 D CDO). Sugar Valley Telephone Company, P. O. Box 37. 17747. Tel. (717) 725-3555. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Loganton.
Personnel: L. J. Eckenstine, Pres.; Charles Ricker, Exec. V.P.; James A. Bubar, Treas.
Telephone Data: Tot. tels. 1036; Bus. tels. 132; Bus. lines 96; Res. main sta. 645; Res. ext. 239; Coin 23.
Plant Data: Aerial cable 33 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 39 sh. mi.; Open wire, conductor (pairs) 18 mi.; Underground wire (duct) 1 cond. mi.; Buried wire 54 cond. mi.; Pole lines 45 mi.; Tel. sta. (or subscriber) carrier 40 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1978, $155,783; 1979, $183,240.
Total Plant Investment: $632,086.
REA Borrower.
Construction Budgets: 1979, $56,332; 1980, $64,550; 1981, $61,700.

LOGANVILLE (3325 D 516 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

LOYALSOCK MAIN (1888 D CDO). Quaker State Telephone Co., (See Hershey).

LOYALSOCK SOUTH (1317 D 3 ES ADO). Quaker State Telephone Co., (See Hershey).

LOYSBURG (1571 D CDO). The United Tel. Co. of Pa., (See Carlisle).

LOYSVILLE (2126 D CDO). The United Tel. Co. of Pa., (See Carlisle).

LUTHERSBURG (1803 D CDO). Brookville Telephone Co., (See Brookville).

LYKENS (2168 D 197 ES CDO). Commonwealth Tel. Co., (See Dallas).

MCALISTERVILLE (1851 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MCCONNELLSBURG (4306 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MCHOOPANY (2755 D 201 ES CDO). Commonwealth Tel. Co., (See Dallas).

MCKEAN (1424 D 337 ES CDO). General Telephone Co. of Penn., (See Erie).

MCKEANSBURG (1115 D 9 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

8 **MAMMOTH** Citizens Telephone Co. of Kecksburg, 15664. Tel. (412) 423-4444. (Does not serve this city.)
Exchanges: Kecksburg.
Personnel: Donald R. Robinson, Ch. of Bd. & Pres.; G. Richard Cutrell, Gen. Mgr. & Exec. Sec.; John C. Haberlen, Vice Pres.; Richard K. Cutrell, Treas.; George Achtziger, Plt. Supt.
Telephone Data: Tot. tels. 5817; Bus. tels. 518; Bus. lines 303; Res. main sta. 3724; Res. ext. 1429; Coin 31.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 19; Total tel. on key sys. 115.
Plant Data: Aerial cable 151.6 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 11.9 sh. mi.; Open wire, conductor (pairs) 20.2 mi.; Aerial in cable 532.6 cond. mi.; Drop wire, pair mi. 57.2; Pole lines 125 mi.; Duct mi. 5.1.
Purchasing Responsibility: G. Richard Cutrell, Exec. Sec.-Mgr.; George Achtziger, Plt. Supt.; P. Shaffer, Off. Supr.
Annual Operating Revenues: 1978, $901,519.68.
Total Plant Investment: $3,070,393.26.
Construction Budgets: 1979, $100,000; 1980, $200,000.

MANCHESTER (6687 D 1132 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

MANDATA (1563 D). Mahoney & Mahontango Tel. Co., (See Herndon).

MANHEIM (8842 D 1237 ES ADO). Denver & Ephrata Telephone & Telegraph Co., (See Ephrata).

MANSFIELD (3062 D 1740 ES CDO). Commonwealth Tel. Co., (See Dallas).

9 **MANSFIELD** North Penn Telephone Co., Rd. 2. 16933. Tel. (607) 522-3712. (Does not serve this city.) Operating HQ: 34 Main St., Prattsburg, N.Y. 14873.
Exchanges: Bentley Creek; Millerton; Roseville.
Personnel: Ann C. Wagner, Ch. of Bd.; Robert H. Wagner, Pres. & Gen. Mgr.; Edwin P. Dailor, Sec.-Treas.; Maxwell D. Carlton, Ch. Engr.; James Warner, Plt. Supt.
Telephone Data: Tot. tels. 4538; Bus. tels. 383; Bus. lines 3100; Res. main sta. 3100; Res. ext. 1353; Coin 6.
Key Systems: No. telco-owned 2; Total tel. on key sys. 24.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10.
Plant Data: Aerial cable 165 sh. mi.; Buried cable 344 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 33,463 cond. mi.; Buried wire 108 cond. mi.; Drop wire, pair mi. 138; Pole lines 162 mi.; Tel. toll carrier, 144 ch.; 1141 rt. mi.; Tel. sta. (or subscriber) carrier 684 ch.; 4788 rt. mi.
Purchasing Responsibility: Raymond Snyder, Purch. Agent.
Annual Operating Revenues: 1978, $1,056,400; 1979, $1,092,212.
Total Plant Investment: $5,466,013.
REA Borrower.
Construction Budgets: 1979, $295,000; 1980, $310,000; 1981, $340,000.

MANTZVILLE (3590 D CDO). Continental Telephone Co. of Pa., (See Hershey).

9 **MARIANNA** (1951-D). Marianna & Scenery Hill Tel. Co., 15345. Tel. (412) 267-3333.
Exchanges: Cokeburg; Marianna.
Personnel: W. S. Horne, Ch. of Bd. & Pres.; Mona Jean Horne, Exec. V.P.; Virginia S. Horne, Sec.-Treas.; John P. Frazee, Plt. Supt.
Telephone Data: Tot. tels. 3224; Bus. tels. 154; Res. main sta. 2171; Res. ext. 1044; Coin 2.
Data Sets: Co.-owned 3224.
Key Systems: No. telco-owned 5; Total tel. on key sys. 34.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 125.
Plant Data: Aerial cable 192 sh. mi.; Buried cable 11 sh. mi.; Open wire, conductor (pairs) 96 mi.; Aerial in cable 10,226 cond. mi.; Buried wire 359 cond. mi.; Pole lines 133.8 mi.; Underground conduit tr. mi. .0357; Duct mi. .0357.
Purchasing Responsibility: W. S. Horne, Pres. & Ch. of Bd.
Annual Operating Revenues: 1976, $482,848; 1977, $525,997.
Total Plant Investment: $2,309,327.
REA Borrower.
Construction Budgets: 1977, $10,000.

MARIETTA (4164 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MARION (1460 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MARKLESBURG (1007 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MARS (3283 D 318 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

MARTINSBURG (3340 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MARYSVILLE (2649 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MATAMORAS (2075 D). Delaware Valley Telephone Co., (See Montague, N.J.)

4 **MEADVILLE** (23,692 D TC). Mid-Penn Tel. Corp.-Meadville Dist., 970 Market St. 16335. Tel. (814) 724-7000. Operating HQ: Kittanning, Pa. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Cochranton; Conneaut Lake; Conneautville; Fredonia; Guys Mills; Linesville; Meadville; Saegertown; Sandy Lk.-Stoneboro; Sheakleyville; Townville.
Personnel: Eugene Greene, Dist. Mgr.; James Leonard, C.O. Supt.; Paul Bowers, Plt. Mgr.
Telephone Data: Tot. tels. 48,726; Bus. tels. 11,290; Bus. lines 3694; Res. main sta. 25,114; Res. ext. 12,250; Coin 291; Mobile 13.
Data Sets: Co.-owned 26.
Key Systems: No. telco-owned 227.
PBX's, PABX's: No. telco-owned, below 100 lines 34; No. telco-owned, betw. 100 & 499 lines 11; No. telco-owned, 500 lines and above 6; No. trunks serv. sub-

owned PABX's 1; No. of phones on sub-owned PABX's 15.
Plant Data: Aerial cable 536 sh. mi.; Underground cable (duct) 16.7 sh. mi.; Buried cable 161 sh. mi.; Open wire, conductor (pairs) 2418 mi.; Aerial in cable 108,461 cond. mi.; Underground wire (duct) 38,873 cond. mi.; Buried wire 16,247 cond. mi.; Pole lines 1600 mi.; Underground conduit tr. mi. 3.5; Duct mi. 20; Tel. toll carrier, 1802 ch.; 191.6 rt. mi.; Tel. exch. carrier, 698 ch.; 118 rt. mi.; Tel. sta. (or subscriber) carrier 220 ch.; 160 rt. mi.
Purchasing Responsibility: Peter Opalka, Supv. Purch., Kittanning, Pa.
Annual Operating Revenues: 1978, $9,068,638; 1979, $10,036,607.
Total Plant Investment: $42,815,234.
Construction Budgets: 1979, $4.668,500; 1980, $5,068,800; 1981, $3,938,000.

MERCERSBURG (4022 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MERIDIAN (1942 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MEYERSDALE (3163 D 341 ES CDO). General Telephone Co. of Penn., (See Erie).

MIDDLEBURG (3528 D CDO). Continental Telephone Co. of Pa., (See Hershey).

MIDDLEBURY CTR. (779 D 115 ES CDO). Commonwealth Tel. Co., (See Dallas).

10 **MIDWAY** (2077 D CDO). The Midway Mutual Telephone Co., 15060. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Midway.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Robert E. Payne, Dist. Mgr.
Telephone Data: Tot. tels. 2077; Bus. tels. 287; Bus. lines 136; Res. main sta. 1176; Res. ext. 688.
Plant Data: Aerial cable 135 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 16 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
Construction Budgets: 1980, $183,400.

MIFFLINBURG (5653 D ADO). Buffalo Valley Telephone Co., (See Lewisburg).

MIFFLINTOWN (4247 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MILFORD (3386 D CDO). Delaware Valley Telephone Co., (See Montague, N.J.)

MILL HALL (4006 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MILLERSBURG (3541 D 636 ES CDO). Commonwealth Tel. Co., (See Dallas).

MILLERSTOWN (1440 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MILLERTON (1920 D). North Penn Telephone Co., (See Mansfield).

MILLPORT (340 D CDO). Oswayo River Telephone Co., (See Shinglehouse).

MOBILE (80 D). The Conestoga Tel. & Tel. Co., (See Birdsboro).

MONTGOMERY (3247 D CDO). Mid-Penn Tel. Corp.-West Branch Dist., (See Muncy).

MONTROSE (3991 D 698 ES ADO). Commonwealth Tel. Co., (See Dallas).

MORGANTOWN (4213 ES CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

MORRIS (555 D 51 ES CDO). Commonwealth Tel. Co., (See Dallas).

MOUNT HOLLY SPRINGS (4113 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MOUNT JOY (7301 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MT. MORRIS (1134 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

MT. PLEASANT MILLS (1370 D CDO). Continental Telephone Co. of Pa., (See Hershey).

MOUNTVILLE (3886 D CDO). The United Tel. Co. of Pa., (See Carlisle).

MUHLENBURG (1714 D CDO). Commonwealth Tel. Co., (See Dallas).

5 **MUNCY** (6887 D ADO). Mid-Penn Tel. Corp.-West Branch Dist., E. Penn St. 17756. Tel. (717) 546-5931. Operating HQ: Kittanning, Pa. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Hughesville; Montgomery; Muncy; Turbotville; Watsontown.
Personnel: Thomas C. Burk, Dist. Mgr.; Donald W. Swank, C.O. Supt.; Gordon L. Herr, Plt. Mgr.
Telephone Data: Tot. tels. 20,452; Bus. tels. 4851; Bus. lines 1760; Res. main sta. 10,427; Res. ext. 5174; Coin 155.
Data Sets: Co.-owned 11.
Key Systems: No. telco-owned 102.
PBX's, PABX's: No. telco-owned, below 100 lines 16; No. telco-owned, betw. 100 & 499 lines 14; No. telco-owned, 500 lines and above 5; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5.
Plant Data: Aerial cable 537 sh. mi.; Buried cable 35 sh. mi.; Open wire, conductor (pairs) 1233 mi.; Aerial in cable 78,161 cond. mi.; Buried wire 4097 cond. mi.; Pole lines 1797 mi.; Tel. toll carrier, 550 ch.; 30.2 rt. mi.; Tel. exch. carrier, 28 ch.; 5.6 rt. mi.; Tel. sta. (or subscriber) carrier 140 ch.; 130 rt. mi.
Purchasing Responsibility: Peter Opalka, Pur. Supr., Kittanning, Pa.
Annual Operating Revenues: 1978, $2,942,519; 1979, $3,385,484.
Total Plant Investment: $11,879,265.
Construction Budgets: 1979, $2,094,400; 1980, $1,683,200; 1981, $1,833,000.

MUNCY VLLY. (451 D 58 ES CDO). Commonwealth Tel. Co., (See Dallas).

MURDOCKSVILLE (1802 D ADO). Murdocksville Telephone, (See Imperial).

MYERSTOWN (5553 D 1037 ES CDO ADO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

NANTY GLO (3630 D 1061 ES CDO). General Telephone Co. of Penn., (See Erie).

NEEDMORRE (635 D ADO). Breezewood Tel. Co., (See Breezewood).

NEW ALBANY (715 D CDO). Commonwealth Tel. Co., (See Dallas).

NEW ALEXANDRIA (3051 D CDO). The Murrayaville Telephone Co., (See Export).

NEW BEDFORD (1200 D 167 ES CDO). General Telephone Co. of Penn., (See Erie).

10 **NEW BETHLEHEM** Big Run Telephone Co., 214-216 Lafayette St. 16242. Tel. (814) 275-1100. (Does not serve this city.) Operating HQ: Stamford, Conn. 06905. Affiliation: Citizens Utilities Co.
Exchanges: Big Run.
Personnel: Richard L. Rosenthal, Ch. of Bd. & Ch. Exec. Off.; Ishier Jacobson, Pres. & Ch. Oper. Off.; A. J. Cypher, Gen. Mgr.; Budd S. Schwartz, Asst. V.P. & Asst. Treas.; Richard K. Robinson, Asst. V.P. & Asst. Treas.; Charles J. Weiss, Sec.; Harry Toth, Plt. Supt. & Asst. Mgr.; James Rowe, Equip. Engr.; Richard Pence, Dist. Mgr.
Telephone Data: Tot. tels. 1235; Bus. tels. 69; Bus. lines 45; Res. main sta. 868; Res. ext. 282; Coin 6.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
Plant Data: Aerial cable 6099.9 sh. mi.; Buried cable 285.6 sh. mi.; Open wire, conductor (pairs) 57.7 mi.; Pole lines 63 mi.; 288 rt. mi.
Purchasing Responsibility: Harry Toth, Plt. Supt. & Asst. Mgr.
Annual Operating Revenues: 1978, $255,600; 1979, $280,000.
Total Plant Investment: $1,238,000.
Construction Budgets: 1979, $294,900; 1980, $90,000.

9 **NEW BETHLEHEM** (3115 D ADO). Citizens Utilities Co. of Pa., 214-216 Lafayette St. 16242. Tel. (814) 275-1100. Operating HQ: Stamford, Conn. 06905. Affiliation: Citizens Utilities Co.
Exchanges: New Bethlehem; Sligo.
Personnel: Richard L. Rosenthal, Ch. of Bd. & Ch. Exec. Off.; Ishier Jacobson, Pres. & Ch. Oper. Off.; A. J. Cypher, Gen. Mgr.; Budd S. Schwartz, Asst. V.P. & Asst. Treas.; Richard K. Robinson, Asst. V.P. & Asst. Treas.; Charles J. Weiss, Sec.; James Rowe, Equipment Engr.; Harry Toth, Plt. Supt. & Asst. Mgr.
Telephone Data: Tot. tels. 4279; Bus. tels. 506; Bus. lines 280; Res. main sta. 2877; Res. ext. 854; Coin 22; Mobile 13.
Key Systems: No. telco-owned 31; Total tel. on key sys. 110; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 12.
Plant Data: Aerial cable 164.1 sh. mi.; Buried cable 6.8 sh. mi.; Open wire, conductor (pairs) 463.8 mi.; Pole lines 201 mi.; Underground conduit tr. mi. .01; Duct mi. .11; 1750 rt. mi.
Purchasing Responsibility: Harry Toth, Plt. Supt. & Asst. Mgr.
Annual Operating Revenues: 1978, $954,390; 1979, $980,000.
Total Plant Investment: $4,180,000.
Construction Budgets: 1979, $350,000; 1980, $750,000.

NEW BLOOMFIELD (3591 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NEW FREEPORT (360 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

NEW GRENADA (485 D ADO). Breezewood Tel. Co., (See Breezewood).

5 **NEW HOLLAND** (10,084 D ADO). Enterprise Telephone Co., 37-43 Diller Ave. 17557. Tel. (717) 354-4401.
Exchanges: Intercourse; Leola; New Holland; Terre Hill.
Personnel: Robert H. Stauffer, Ch. of Bd.; Thomas H. Wentz, Pres.; Arthur B. Morgan, Vice Pres.; Willard Hershey, Jr., Gen. Mgr.; Harry M. Gehr, Treas.; Gordon E. Kling, Sec.
Telephone Data: Tot. tels. 22,963; Bus. tels. 7402; Bus. lines 3151; Res. main sta. 9929; Res. ext. 5486; Coin 146.
Data Sets: Co.-owned 7; Sub-owned 27.
Key Systems: No. telco-owned 237; Total tel. on key sys. 1842; No. lines to sub-owned key sys. 23.
PBX's, PABX's: No. telco-owned, below 100 lines 41; Total tel. on lines 1459; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 372; No. telco-owned, 500 lines and above 1; Total tel. on lines 1530; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 11.
Plant Data: Aerial cable 440.53 sh. mi.; Underground cable (duct) 4.9 sh. mi.; Buried cable 21.2 sh. mi.; Open wire, conductor (pairs) 1458.99 mi.; Aerial in cable 55,946.97 cond. mi.; Underground wire (duct) 4402.92 cond. mi.; Buried wire 824.27 cond. mi.; Pole lines 488.73 mi.; Underground conduit tr. mi. 2.77; Duct mi. 26.59; Tel. toll carrier, 288 ch.; 2361.6 rt. mi.; Tel. sta. (or subscriber) carrier 227 ch.; 1001 rt. mi.
Purchasing Responsibility: Richard Kieffer, Purch. Agent; Willard Hershey, Jr., Gen. Mgr.
Annual Operating Revenues: 1978, $3,693,056; 1979, $4,328,631.
Total Plant Investment: $12,741,793.
Construction Budgets: 1979, $948,000; 1980, $1,626,170; 1981, $1,031,573.

NEW MILFORD (1612 D CDO ADO TC). The North-Eastern Pa. Tele. Co., (See Forest City).

NEW OXFORD (4386 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NEW SMITHVILLE (1563 D 61 ES CDO). Quaker State Telephone Co., (See Hershey).

NEW TRIPOLI (1402 D CDO). Quaker State Telephone Co., (See Hershey).

NEW WILMINGTON (3253 D 224 ES CDO). General Telephone Co. of Penn., (See Erie).

NEWBURG (1400 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NEWPORT (3300 D ADO). The United Tel. Co. of Pa., (See Carlisle).

NEWVILLE (4478 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NICHOLSON (1464 D CDO). Commonwealth Tel. Co., (See Dallas).

NIXON (2649 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NORTH EAST (6223 D 1031 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

NORTH WASHINGTON (871 D CDO). The United Tel. Co. of Pa., (See Carlisle).

NOXEN (752 D CDO). Commonwealth Tel. Co., (See Dallas).

NUANGOLA (3172 D 554 ES CDO). Commonwealth Tel. Co., (See Dallas).

NUREMBURG (2196 D CDO). Commonwealth Tel. Co., (See Dallas).

OIL CITY (16,863 D 2789 ES CDO ADO TC). General Telephone Co. of Penn., (See Erie).

OLEY (2102 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

ORANGEVILLE (992 D CDO). Commonwealth Tel. Co., (See Dallas).

9 **ORBISONIA** (1216 D ADO). Saltillo Telephone Company, 17243. Tel. (814) 447-3001. Operating HQ: Carlisle, Pa. Affiliation: United Telecommunications, Inc.
Exchanges: Orbisonia; Shadegap; Three Springs
Personnel: L. G. Wigbels, Pres. & Ch. Exec. Off.; J. L. Gilliland, V.P.-Finance; P. L. Strickler, V.P.-Oper.; E. P. Sharo, V.P.-Oper. Staff; J. D. Parson, Gen. Mgr.; W. Edwards, Treas.; D. D. Childers, V.P.-Revenues; J. I. Lehman, Controller; H. D. Fisk, V.P.-Gen. Counsel; J. R. Free, Staff Dir. Engr. & Construction.
Telephone Data: Tot. tels. 3744; Bus. tels. 407; Res. main sta. 2419; Res. ext. 906; Coin 12.
Key Systems: No. telco-owned 10; Total tel. on key sys. 50.
Plant Data: Tel. sta. (or subscriber) carrier 20 ch.; 156 rt. mi.
Purchasing Responsibility: R. R. Luckie, III, Staff Dir.-Materiels, United Tel. System Eastern Group-Purch. Dept., 229 Petersburg Rd., Carlisle, Pa. 17013.
Annual Operating Revenues: 1978, $458,036; 1979, $529,360.
Total Plant Investment: $2,060,899.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $325,000.

OSTERBURG (1075 D CDO). The United Tel. Co. of Pa., (See Carlisle).

13 **OVAL** (470 D). Pennsylvania Tel. Co., Box 155. 17759.
Exchanges: Oval.
Personnel: A. L. Wheeler, Pres. & Gen. Mgr.

Telephone Data: Tot. tels. 470.

7 **PALMERTON** (5323 D CDO ADO). Palmerton Telephone Co., Box 215, 465 Delaware Ave. 18071. Tel. (215) 826-2115.
Exchanges: Bowmanstown; Kresgeville; Kunkletown; Palmerton.
Personnel: D. G. Reinhard, Pres.; F. A. Reinhard, Gen. Mgr.; Edward Zickler, Comp.; T. G. Lager, Ch. Engr.; D. A. Fink, Plt. Supt.
Telephone Data: Tot. tels. 9876; Bus. tels. 1849; Bus. lines 763; Res. main sta. 5760; Res. ext. 2267; Coin 73; Mobile 34.
Data Sets: Co.-owned 18.
Key Systems: No. telco-owned 116; Total tel. on key sys. 605.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 78; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 173.
Plant Data: Aerial cable 354.69 sh. mi.; Underground cable (duct) 1.78 sh. mi.; Buried cable 22.16 sh. mi.; Open wire, conductor (pairs) 389.4 mi.; Aerial in cable 37,896 cond. mi.; Underground wire (duct) 1587.8 cond. mi.; Buried wire 545 cond. mi.; Drop wire, pair mi. 337; Pole lines 153 mi.; Underground conduit tr. mi. .078; Duct mi. .203; Tel. toll carrier, 200 ch.; 1273.7 rt. mi.; Tel. exch. carrier, 16 ch.; 160 rt. mi.; Tel. sta. (or subscriber) carrier 125 ch.; 375 rt. mi.
Purchasing Responsibility: Ann Koma.

PARKER (1088 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PEN ARGYLE (5463 D 674 ES CDO). Commonwealth Tel. Co., (See Dallas).

PENFIELD (681 D CDO). Brookville Telephone Co., (See Brookville).

PETROLIA (1419 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PINE GROVE (4129 D 116 ES ADO). Quaker State Telephone Co., (See Hershey).

PLAIN GROVE (710 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PLEASANT MOUNT (925 D CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

PLEASANTVILLE (1298 D 186 ES CDO). General Telephone Co. of Penn., (See Erie).

POCONO LAKE (4954 D 412 ES CDO). Commonwealth Tel. Co., (See Dallas).

PORT MATILDA (1942 D CDO). Huntingdon & Centre County Telephone Co., (See Warriors Mark).

PORT ROYAL (1451 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PORTERSVILLE (1978 D CDO). The United Tel. Co. of Pa., (See Carlisle).

PORTLAND (1557 D 269 ES CDO). Commonwealth Tel. Co., (See Dallas).

PRINCETON (1856 D 251 ES CDO). General Telephone Co. of Penn., (See Erie).

PROSPECT (1812 D CDO). The United Tel. Co. of Pa., (See Carlisle).

QUARRYVILLE (4519 D 1595 ES ADO). Commonwealth Tel. Co., (See Dallas).

RALSTON (443 D CDO). Quaker State Telephone Co., (See Hershey).

RAWLINSVILLE (3222 D CDO). Commonwealth Tel. Co., (See Dallas).

RED LION (13,933 D 2851 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

REEDSVILLE (3618 D CDO). The United Tel. Co. of Pa., (See Carlisle).

RICES LANDING (1253 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

RICHFIELD (1036 D CDO). The United Tel. Co. of Pa., (See Carlisle).

4 **RIDGWAY** (6146 D TC). Mid-Penn Tel. Corp.-Ridgway Dist., 320 Main St. 15853. Tel. (814) 776-1131. Operating HQ: Kittanning, Pa. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Brockway; Driftwood; Emporium; Johnsonburg; Kersey; Ridgway; St. Marys; Weedville; Wilcox.
Personnel: Milton E. Wilson, Dist. Mgr.; Gary L. Ross, C.O. Supt.; Walter Baker, Plt. Mgr.
Telephone Data: Tot. tels. 32,578; Bus. tels. 7815; Bus. lines 2395; Res. main sta. 16,265; Res. ext. 8498; Coin 148.
Data Sets: Co.-owned 48.
Key Systems: No. telco-owned 94.
PBX's, PABX's: No. telco-owned, below 100 lines 29; No. telco-owned, betw. 100 & 499 lines 8; No. telco-owned, 500 lines and above 8.
Plant Data: Aerial cable 471 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 26 sh. mi.; Open wire, conductor (pairs) 1349 mi.; Aerial in cable 67,662 cond. mi.; Underground wire (duct) 9234 cond. mi.; Buried wire 209 cond. mi.; Pole lines 548 mi.; Duct mi. 10.4; Tel. toll carrier, 1938 ch.; 121.7 rt. mi.; Tel. exch. carrier, 207 ch.; 70.6 rt. mi.; Tel. sta. (or subscriber) carrier 50 ch.; 40 rt. mi.
Purchasing Responsibility: Peter Opalka, Supv. Purch., Kittanning, Pa.
Annual Operating Revenues: 1978, $5,671,986; 1979, $6,225,082.
Total Plant Investment: $23,657,756.
Construction Budgets: 1979, $1,707,800; 1980, $2,252,300; 1981, $3,292,800.

RIMERSBURG (1991 D CDO). Brookville Telephone Co., (See Brookville).

RINGTOWN (1625 D 93 ES CDO). Commonwealth Tel. Co., (See Dallas).

ROARING SPRING (3457 D CDO). The United Tel. Co. of Pa., (See Carlisle).

ROBESONIA (2222 D 380 ES CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

ROCKLAND (719 D CDO). Brookville Telephone Co., (See Brookville).

ROCKWOOD (3308 D 427 ES CDO). General Telephone Co. of Penn., (See Erie).

ROGERSVILLE (780 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

ROME (1424 D CDO). Commonwealth Tel. Co., (See Dallas).

ROSEVILLE (937 D). North Penn Telephone Co., (See Mansfield).

10 **ROWLAND** (1784 D CDO). Lackawaxen Tel. Co., P. O. Box 8. 18457. Tel. (717) 685-7111.
Exchanges: Rowland.
Personnel: Hale S. Coughlin, Pres.; Lillian Soversen, Sec.-Treas.; Richard C. Solversen, Jr., Local Mgr.
Telephone Data: Tot. tels. 1784; Bus. tels. 363; Res. main sta. 1146; Res. ext. 248; Coin 17.
Key Systems: No. telco-owned 1; Total tel. on key sys. 10.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 60; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 150.
Plant Data: Aerial cable 101 sh. mi.; Buried cable .75 sh. mi.; Open wire, conductor (pairs) 49 mi.; Aerial in cable 8873 cond. mi.; Buried wire 27 cond. mi.; Pole lines 50 mi.; Tel. sta. (or subscriber) carrier 180 ch.
Purchasing Responsibility: Hale S. Coughlin, Sr.; Richard C. Solversen, Jr.
Annual Operating Revenues: 1978, $254,529; 1979, $298,400.
Total Plant Investment: $1,443,490.
REA Borrower.

RURAL VALLEY (2261 D CDO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

RUSH (687 D 2 ES CDO). Commonwealth Tel. Co., (See Dallas).

SABINSVILLE (364 D CDO). Continental Telephone Co. of Pa., (See Hershey).

SAEGERTOWN (2752 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

ST. JOSEPH (888 D CDO). Commonwealth Tel. Co., (See Dallas).

ST. MARYS (10,841 D ADO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

SAINT THOMAS (3758 D CDO). The United Tel. Co. of Pa., (See Carlisle).

SALISBURY (1369 D 139 ES CDO). General Telephone Co. of Penn., (See Erie).

SALTSBURG (2169 D 290 ES CDO). General Telephone Co. of Penn., (See Erie).

SANDY LK.-STONEBORO (2782 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

SARVER (2503 D 213 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

SASSAMANSVILLE (2125 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

SAXONBURG (5206 D 380 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

SAYLORSBURG (3374 D 1495 ES CDO). Commonwealth Tel. Co., (See Dallas).

SAYRE (10,497 D 1256 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

SCHAEFFERSTOWN (1978 D 352 ES CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

SCHELLSBURG (1415 D CDO). The United Tel. Co. of Pa., (See Carlisle).

SCHICKSHINNY (3570 D 196 ES ADO). Commonwealth Tel. Co., (See Dallas).

SELINSGROVE (8410 D 60 ES ADO). Continental Telephone Co. of Pa., (See Hershey).

SEWARD (2088 D 405 ES CDO). General Telephone Co. of Penn., (See Erie).

SHADEGAP (758 D CDO). Saltillo Telephone Company, (See Orbisonia).

SHAMOKIN DAM (3536 D 46 ES CDO). Continental Telephone Co. of Pa., (See Hershey).

SHEAKLEYVILLE (1792 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

SHEFFIELD (2155 D CDO). Brookville Telephone Co., (See Brookville).

SHELLSVILLE (2264 D 330 ES CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

10 **SHINGLEHOUSE** (1151 D CDO). Oswayo River Telephone Co., 24 Academy St. 16748. Tel. (814) 697-6101.
Exchanges: Shinglehouse; Millport; Genesee.
Personnel: O. T. Jenkins, Pres.; H. B. Jenkins, V.P.; K. R. Jenkins, V.P.; Lydia R. Jenkins, Sec.
Telephone Data: Tot. tels. 2192; Bus. tels. 361; Bus. lines 158; Res. main sta. 1378; Res. ext. 453; Coin 11.
Key Systems: No. telco-owned 6; Total tel. on key sys. 40.
Plant Data: Aerial cable 147 sh. mi.; Buried cable 1 sh. mi.; Aerial in cable 2896 cond. mi.; Buried wire 1 cond. mi.; Pole lines 125 mi.; Tel. toll carrier, 31 ch.; 155 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.
Purchasing Responsibility: H. B. Jenkins, V.P.; K. R. Jenkins, V.P.
Annual Operating Revenues: 1974, $258,000; 1975, $286,000.
Total Plant Investment: $986,000.
Construction Budgets: 1975, $80,000; 1976, $50,000.

SHIPPENSBURG (12,338 D CDO). The United Tel. Co. of Pa., (See Carlisle).

SHIPPENVILLE (1110 D CDO). Brookville Telephone Co., (See Brookville).

SHOHALA (541 D). Delaware Valley Telephone Co., (See Montague, N.J.)

SIGEL (915 D CDO). Brookville Telephone Co., (See Brookville).

SLIGO (1164 D CDO). Citizens Utilities Co. of Pa., (See New Bethlehem).

SLIPPERY ROCK (5416 D CDO). The United Tel. Co. of Pa., (See Carlisle).

SOMERSET (10,959 D 3085 ES CDO ADO TC). General Telephone Co. of Penn., (See Erie).

10 **SO. CANAAN** (650 D). The South Canaan Telephone Co., 18459. Tel. (717) 937-4114.
Exchanges: So. Canaan; Waymart.
Personnel: Clande Bone, V.P.-Oper.; Eugene Cook, V.P.-Gen. Mgr.; Doris Iager, Sec.-Treas.
Telephone Data: Tot. tels. 2324; Bus. tels. 477; Bus. lines 80; Res. main sta. 1281; Res. ext. 461; Coin 19.
Key Systems: No. telco-owned 7; Total tel. on key sys. 62.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 192.
Plant Data: Aerial cable 60 sh. mi.; Buried cable 1.17 sh. mi.; Aerial in cable 96 cond. mi.; Pole lines 85 mi.
Purchasing Responsibility: Bertha Edwards, Pres.; Eugene Cook, Gen. Mgr.
Annual Operating Revenues: 1978, $357,299; 1979, $404,623.
Total Plant Investment: $1,833,970.
REA Borrower.
Construction Budgets: 1979, $100,000.

SOUTH FORK (2824 D 563 ES CDO). General Telephone Co. of Penn., (See Erie).

SPARTANSBURG (777 D 24 ES CDO). General Telephone Co. of Penn., (See Erie).

SPRAGGS (296 D CDO). Mid-Penn Tel. Corp.-South Penn Dist., (See Waynesburg).

SPRING GROVE (5692 D 604 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

SPRINGVILLE (788 D CDO). Commonwealth Tel. Co., (See Dallas).

8 **STAHLSTOWN** (2786 D ADO). Laurel Highland Telephone Co., 15687. Tel. (412) 593-2411.
Exchanges: Indian Head; Stahlstown.
Personnel: J. Paul Kalp, Ch. of Bd. & Pres.; Graham Hunter, Exec. V.P.
Telephone Data: Tot. tels. 5356; Bus. tels. 566; Res. main sta. 3404; Res. ext. 1344; Coin 41.
Key Systems: No. telco-owned 4; Total tel. on key sys. 33.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 112.
Plant Data: Pole lines 313 mi.
Purchasing Responsibility: J. Paul Kalp, Pres.
REA Borrower.

STATE LINE (265 D CDO). The United Tel. Co. of Pa., (See Carlisle).

STEWARTSTOWN (2676 D 399 ES CDO). General Telephone Co. of Penn., (See Erie).

STOYSTOWN (951 D 260 ES CDO). General Telephone Co. of Penn., (See Erie).

STRATTANVILLE (1859 D CDO). Brookville Tele-

phone Co., (See Brookville).

SUMMERVILLE (1379 D CDO). Brookville Telephone Co., (See Brookville).

SUSQUEHANNA (2311 D 2 ES CDO). Commonwealth Tel. Co., (See Dallas).

SWEET VLY. (2144 D 219 ES CDO). Commonwealth Tel. Co., (See Dallas).

TAYLORSTOWN (1006 D ADO). Quaker State Telephone Co., (See Hershey).

TEMPLETON (800 D CDO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

TERRE HILL (4119 D CDO). Enterprise Telephone Co., (See New Holland).

THOMPSON (1126 D CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

THOMPSONTOWN (949 D CDO). The United Tel. Co. of Pa., (See Carlisle).

THREE SPRINGS (1770 D CDO). Saltillo Telephone Company, (See Orbisonia).

TIMBLIN (462 D CDO). Brookville Telephone Co., (See Brookville).

TIOGA (1102 D CDO). Commonwealth Tel. Co., (See Dallas).

TITUSVILLE (7382 D 1374 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

TOPTON (4867 D ADO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

TOWANDA (7715 D 1722 ES ADO TC). Commonwealth Tel. Co., (See Dallas).

TOWER CITY (3708 D 663 ES CDO). Commonwealth Tel. Co., (See Dallas).

TOWNVILLE (1163 D CDO). Mid-Penn Tel. Corp.-Meadville Dist., (See Meadville).

TRANSFER (2618 D 1 ES ADO). Pymatuning Independent Telephone Co., (See Greenville).

TREMONT (1747 D CDO). Commonwealth Tel. Co., (See Dallas).

TREVORTON (861 D). Mahoney & Mahontango Tel. Co., (See Herndon).

TROUT RUN (1439 D CDO). Quaker State Telephone Co., (See Hershey).

TROY (3065 D 410 ES CDO). Commonwealth Tel. Co. (See Dallas).

TRUCKSVILLE (3508 D 789 ES). Commonwealth Tel. Co., (See Dallas).

TUNKHANNOCK (5854 D 1016 ES ADO). Commonwealth Tel. Co., (See Dallas).

TURBOTVILLE (1280 D CDO). Mid-Penn Tel. Corp.-West Branch Dist., (See Muncy).

UHLERSTOWN (957 D CDO). The United Tel. Co. of Pa., (See Carlisle).

ULSTER (587 D CDO). Commonwealth Tel. Co., (See Dallas).

UNION CITY (3183 D 264 ES CDO). General Telephone Co. of Penn., (See Erie).

UNION DALE (802 D CDO). The North-Eastern Pa. Tele. Co., (See Forest City).

VALLEY VIEW (2608 D 241 ES CDO). Commonwealth Tel. Co., (See Dallas).

VANDERGRIFT (9067 D 2063 ES CDO ADO TC). General Telephone Co. of Penn., (See Erie).

11 **VENUS** (890 D CDO). Venus Tel. Corp., 16364. Tel. (814) 354-2192.
Exchanges: Venus.
Personnel: Robt. Niederriter, Pres.; Albert Mahle, Gen. Mgr.
Telephone Data: Tot. tels. 890; Bus. tels. 94; Bus. lines 51; Res. main sta. 796; Coin 7.
Key Systems: No. telco-owned 2.
Plant Data: Aerial cable 24.326 sh. mi.; Buried cable 114.401 sh. mi.; Open wire, conductor (pairs) .757 mi.; Pole lines 25 mi.

VOLANT (798 D CDO). The United Tel. Co. of Pa., (See Carlisle).

WAPWALLOPEN (1402 D CDO). Commonwealth Tel. Co., (See Dallas).

WARFORDSBURG (1160 D ADO). Breezewood Tel. Co., (See Breezewood).

WARREN CTR. (565 D CDO). Commonwealth Tel. Co., (See Dallas).

9 **WARRIORS MARK** (1129 D CDO). Huntingdon & Centre County Telephone Co., 16877. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Port Matilda; Warriors Mark.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Carl L. Clover, Area Mgr.
Telephone Data: Tot. tels. 3071; Bus. tels. 323; Bus. lines 164; Res. main sta. 1697; Res. ext. 1051.
Plant Data: Aerial cable 203 sh. mi.; Buried cable 38 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $349,900.

WATERFORD (3147 D 378 ES CDO). General Telephone Co. of Penn., (See Erie).

WATSONTOWN (4969 D ADO). Mid-Penn Tel. Corp.-West Branch Dist., (See Muncy).

WATTSBURG (1385 D 74 ES CDO). General Telephone Co. of Penn., (See Erie).

WAYMART (900 D). The South Canaan Telephone Co., (See So. Canaan).

WAYNESBORO (15,158 D ADO). The United Tel. Co. of Pa., (See Carlisle).

5 **WAYNESBURG** (6809 D TC). Mid-Penn Tel. Corp.-South Penn Dist., 55 W. Greene St. 15370. Tel. (412) 627-8161. Operating HQ: Kittanning, Pa. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Bobtown; Brave; Carmichaels; Fredericktown; Graysville; Greensboro; Jefferson; Mt. Morris; New Freeport; Rices Landing; Rogersville; Spraggs; Waynesburg.
Personnel: Richard E. Stahlsmith, Dist. Mgr.; William Sullivan, C.O. Supt.; Robt. M. Stockdale, Plt. Mgr.
Telephone Data: Tot. tels. 24,171; Bus. tels. 4638; Bus. lines 2079; Res. main sta. 13,692; Res. ext. 5841; Coin 138.
Data Sets: Co.-owned 20.
Key Systems: No. telco-owned 108.
PBX's, PABX's: No. telco-owned, below 100 lines 5; No. telco-owned, betw. 100 & 499 lines 4; No. telco-owned, 500 lines and above 2; No. sub-owned PABX's 1.
Plant Data: Open wire, conductor (pairs) 5546 mi.; Aerial in cable 63,112 cond. mi.; Underground wire (duct) 2262 cond. mi.; Pole lines 1068 mi.; Duct mi. 10.8; Tel. toll carrier, 1092 ch.; 147.3 rt. mi.; Tel. exch. carrier, 183 ch.; 54 rt. mi.; Tel. sta. (or subscriber) carrier 409 ch.; 418 rt. mi.
Purchasing Responsibility: Peter Opalka, Supv. Purch., Kittanning, Pa.
Annual Operating Revenues: 1978, $5,320,737; 1979, $5,847,263.
Total Plant Investment: $21,720,778.
Construction Budgets: 1979, $2,368,600; 1980, $2,599,200; 1981, $2,768,100.

WEEDVILLE (1354 D CDO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

WELLSBORO (5581 D 2077 ES ADO). Commonwealth Tel. Co., (See Dallas).

WESLEY (1619 D 205 ES CDO). General Telephone Co. of Penn., (See Erie).

WEST SPRINGFIELD (1677 D CDO). Enon Valley Telephone Co., (See Enon Valley).

WEST SUNBURY (1270 D CDO). The United Tel. Co. of Pa., (See Carlisle).

WESTFIELD (1546 D CDO). Continental Telephone Co. of Pa., (See Hershey).

WESTFORD (705 D CDO). Westford Indep. Tel. Co., (See Jamestown).

WEXFORD (6701 D 1098 ES CDO). North Pittsburgh Tel. Co., (See Gibsonia).

WILCOX (773 D CDO). Mid-Penn Tel. Corp.-Ridgway Dist., (See Ridgway).

WILLIAMSBURG (2000 D CDO). The United Tel. Co. of Pa., (See Carlisle).

WINDBER (5816 D 1383 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

WINTERDALE (126 D 18 ES CDO). Hancock Telephone Co., (See Hancock, N.Y.)

WOMELSDORF (2728 D 413 ES CDO). Bethel & Mt. Aetna Telephone & Telegraph Co., (See Erie).

WORTHINGTON (1698 D CDO). Mid-Penn Tel. Corp.-Kittanning Dist., (See Kittanning).

WRIGHTSVILLE (3759 D 531 ES CDO ADO). General Telephone Co. of Penn., (See Erie).

WYALUSING (2281 D 56 ES CDO). Commonwealth Tel. Co., (See Dallas).

YELLOW HOUSE (2384 D CDO). The Conestoga Tel. & Tel. Co., (See Birdsboro).

YORK (85,285 D 20,619 ES CDO ADO TC). General Telephone Co. of Penn., (See Erie).

YORK SPRINGS (1780 D CDO). The United Tel. Co. of Pa., (See Carlisle).

10 **YUKON** (2222 D). Yukon-Waltz Telephone Co., Box 398. 15698. Tel. (412) 722-3131.
Exchanges: Yukon.
Personnel: Ethel M. Rocker, Pres. & Treas.; John S. Rocker, Exec. V.P.; Carol Sue Rocker, Sec.
Telephone Data: Tot. tels. 2222; Bus. tels. 1335; Bus. lines 846; Res. main sta. 656; Res. ext. 201; Coin 13.
Key Systems: No. telco-owned 33; Total tel. on key sys. 392.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 30; No. telco-owned, 500 lines and above 800; Total tel. on lines 1224.
Plant Data: Aerial cable 30.6 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable .7 sh. mi.; Aerial in cable 8706.2 cond. mi.; Underground wire (duct) 232.3 cond. mi.; Buried wire 488.7 cond. mi.; Pole lines 31.4 mi.; Underground conduit tr. mi. .7; Duct mi. .5.
Purchasing Responsibility: John S. Rocker, Vice Pres.
Annual Operating Revenues: 1976, $436,001; 1977, $450,860.
Total Plant Investment: $920,265.
Construction Budgets: 1977, $120,000; 1978, $300,000.

ZION (1341 D CDO). The United Tel. Co. of Pa., (See Carlisle).

Alphabetical list of Pennsylvania Independent telephone companies, with headquarters.

Beallsville Telephone Co., Beallsville
Bentleyville Telephone Co., The, Bentleyville
Bethel and Mt. Aetna Tel. and Telegraph Co., Erie
Big Run Telephone Co., New Bethlehem
Breezewood Telephone Co., Breezewood
Brookville Telephone Co., Brookville
Buffalo Valley Telephone Co., Lewisburg
Canton Telephone Co., Canton
Centerville Telephone Co., Centerville
Citizens Tel. Co. of Kecksburg, Mammoth
Citizens Utilities Co. of Pa., New Bethlehem
Clearfield & Camoria Telephone Co., Coalport
Commonwealth Telephone Co., Dallas
Conestoga Telephone & Tel. Co., Birdsboro
Continental Tel. Co. of Pennsylvania, Hershey
Coopersburg Telephone Co., Coopersburg
Denver & Ephrata Tel. & Tel., Ephrata
Enon Valley Telephone Co., Enon Valley
Enterprise Telephone Co., New Holland
Freeport Telephone & Telegraph Co., Gibsonia
General Telephone Co. of Pennsylvania, Erie
Hickory-Woodrow Telephone Co., Elgin-Hickory
Huntingdon & Centre County Tel. Co., Warriors Mark
Ironton Telephone Co., Coplay
Lackawaxen Telephone Co., Rowland
Lakewood Rural Telephone Co., Barnesville
Laurel Highland Telephone Co., Stahlstown
Mahoney & Mahontango Tel. Co., Herndon
Marianna & Scenery Hill Telephone Co., Marianna
Mid-Penn Telephone Corp., Kittanning
Mid-Penn Telephone Corp., Lansford
Mid-Penn Telephone Corp., Meadville
Mid-Penn Telephone Corp., Muncy
Mid-Penn Telephone Corp., Ridgway
Mid-Penn Telephone Corp., Waynesburg
Midway Mutual Telephone Co., Midway
Murdocksville Telephone Co., Imperial
Murraysville Telephone Co., Export
North Eastern Pennsylvania Tel. Co., Forest City
North Penn Telephone Co., Mansfield
North Pittsburg Telephone Co., Gibsonia
Oswayo River Telephone Co., Shinglehouse
Otto Telephone Co., Inc., Duke Center
Palmerton Telephone Co., Palmerton
Pennsylvania Telephone Co., Oval
Pymatuning Independent Tel. Co., Greenville
Quaker State Telephone Co., Hershey
Saltillo Telephone Co., Orbisonia
South Canaan Telephone Co., South Canaan
Sugar Valley Telephone Co., Loganton
Sullivan County Telephone Co., The, Estella
United Tel. Co. of Pennsylvania, The, Carlisle
Venus Telephone Assn., Venus
Westford Independent Tel. Co., Jamestown
Yukon Waltz Telephone Co., Yukon

RHODE ISLAND

(The Bell exchanges in Rhode Island will be found on page 443 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	928,000
TOTAL NUMBER OF TELEPHONES	711,880
TELEPHONES PER 100 POPULATION	76.71
RESIDENCE TELEPHONES	535,376
BUSINESS TELEPHONES	176,504
TOTAL INDEPENDENT TELEPHONES	0
TOTAL BELL SYSTEM TELEPHONES	711,880

SOUTH CAROLINA

(The Bell exchanges in South Carolina will be found on page 447 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	2,947,000
TOTAL NUMBER OF TELEPHONES	2,075,000
TELEPHONES PER 100 POPULATION	70.44
RESIDENCE TELEPHONES	1,557,771
BUSINESS TELEPHONES	517,979
TOTAL INDEPENDENT TELEPHONES	584,574
TOTAL BELL SYSTEM TELEPHONES	1,486,976

ABBEVILLE (4776 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

7 **ABBEVILLE** West Carolina Rural Telephone Coop., Inc., Hwy. 28 By-Pass. 29620. Tel. (803) 446-2111. (Does not serve this city.)
Exchanges: Clarks Hill; Due West; Mount Carmel; Plum Branch; Starr-Iva; West Abbeville.
Personnel: John A. McAllister, Pres.; Lewis B. Thompson, Gen. Mgr.; H. O. Mullinax, Sec.-Treas.; A. Wayne Evans, Ch. Engr.; G. Richard Cartledge, Plt. Supt.
Telephone Data: Tot. tels. 9775; Bus. tels. 1187; Bus. lines 452; Res. main sta. 5995; Res. ext. 2592; Coin 32; Mobile 7.
Data Sets: Co.-owned 1; Sub-owned 4.
Key Systems: No. telco-owned 21; Total tel. on key sys. 123.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 301; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 129.
Plant Data: Aerial cable 61 sh. mi.; Underground cable (duct) 1.5 sh. mi.; Buried cable 864 sh. mi.; Open wire conductor (pairs) 87 mi.; Drop wire, pair mi. 299; Pole lines 30 mi.; Duct mi. 1; Tel. toll carrier, 647 ch.; 71.53 rt. mi.; Tel. exch. carrier, 289 ch.; 99.27 rt. mi.; Tel. sta. (or subscriber) carrier 56 ch.; 945 rt. mi.
Purchasing Responsibility: Lewis B. Thompson, Mgr., P. O. Box 610, Abbeville, S.C. 29620.
Annual Operating Revenues: 1978, $1,379,882.00; 1979, $1,587,379.15.
Total Plant Investment: $12,293,302.74.
REA Borrower.
Construction Budgets: 1979, $300,000; 1980, $300,000; 1981, $300,000.

ANDREWS (3085 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

AWENDAW (421 D CDO). McClellanville Telephone Co., Inc., (See Mcclellanville).

AYNOR (2491 D CDO). Horry Tel. Coop., Inc., (See Conway).

BEAUFORT (11,665 D 4799 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

BETHUNE (1099 D CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

BISHIPVILLE (2800 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

BISHOPVILLE (2800 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

10 **BLUFFTON** (1299 D CDO). Bluffton Tel. & Appl. Co., Inc., Calhoun St. 29910. Tel. (803) 757-2211.
Exchanges: Bluffton.
Personnel: Mrs. M. B. Cantrell, Ch. of Bd. & Pres.; John D. Cantrell, Exec. V.P. & V.P.-Oper.; Jim Kersey, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1407; Bus. tels. 119; Res. main sta. 781; Res. ext. 507; Coin 11.
Key Systems: No. telco-owned 17; Total tel. on key sys. 6; No. lines to sub-owned key sys. 34.
Plant Data: Aerial cable 1.5 sh. mi.; Buried cable 129.1 sh. mi.; Drop wire, pair mi. 23.2; Tel. sta. (or subscriber) carrier 28 ch.; 6 rt. mi.
Purchasing Responsibility: John D. Cantrell, Exec V.P. & V.P.-Oper.
Annual Operating Revenues: 1976, $292,000; 1977, $384,000.
Total Plant Investment: $1,117,817.40.
REA Borrower.
Construction Budgets: 1977, $100,000; 1978, $100,000.

BONNEAU (663 D CDO). St. Stephen Telephone Co., (See St. Stephen).

BOWMAN (1488 D ADO). Continental Telephone of S.C., (See Simpsonville).

BRANCHVILLE (859 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

CALHOUN FALLS (1275 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CAMERON (889 D CDO). St. Matthews Telephone Co., Inc., (See St. Matthews).

CAMPOBELLO (775 D CDO). Mid-Carolina Telephone Co. — Dist. 1, (See Rockwell, N.C.)

CHAPPELLS (182 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

9 **CHESNEE** (3235 D). Chesnee Tel. Co., Inc., 208 S. Alabama Ave. 29323. Tel. (803) 461-2211.
Exchanges: Chesnee.
Personnel: Pansy M. Askins, Pres. & Gen. Mgr.; Harold W. Askins, Jr., V.P.-Oper.; Hannah A. Lancaster, Sec.
Telephone Data: Tot. tels. 3235; Bus. tels. 209; Bus. lines 185; Res. main sta. 2193; Res. ext. 682; Coin 24; Mobile 9.
Key Systems: No. telco-owned 9; Total tel. on key sys. 61.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 43.
Plant Data: Aerial cable 18 sh. mi.; Underground cable (duct) 4.093 sh. mi.; Buried cable 241 sh. mi.; Buried wire 123 cond. mi.; Pole lines 23 mi.; Tel. toll carrier, 20 ch.; 1 rt. mi.; Tel. exch. carrier, 120 ch.; 8.68 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.
Purchasing Responsibility: Pansy M. Askins, Pres. & Gen. Mgr.
Annual Operating Revenues: 1976, $465,579; 1977, $532,603.
Total Plant Investment: $2,604,270.
REA Borrower.
Construction Budgets: 1977, $1,200,000; 1978, $300,000.

6 **CHESTER** (11,435 D TC). Chester Telephone Co., 112 York St. 29706. Tel. (803) 385-2191.
Exchanges: Chester; Great Falls; Lewisville.
Personnel: J. M. McElwee, Pres.; Lucia B. Bell, Vice Pres.; C. M. Bell, Treas. & Ch. Engr.; Coleman Bigham, Plt. Supt.
Telephone Data: Tot. tels. 16,159; Bus. tels. 3451; Bus. lines 1460; Res. main sta. 9115; Res. ext. 3593; Coin 151; Mobile 6.
Key Systems: No. telco-owned 185; Total tel. on key sys. 1163.
PBX's, PABX's: No. telco-owned, below 100 lines 11; Total tel. on lines 449; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 340.
Plant Data: Tel. toll carrier, 325 ch.; Tel. exch. carrier, 68 ch.; Tel. sta. (or subscriber) carrier 513 ch.
Purchasing Responsibility: Charles M. Bell, Treas. & Ch. Engr.; J. M. McElwee, Pres.
Total Plant Investment: $11,129,864.
Construction Budgets: 1979, $1,100,000; 1980, $1,200,000.

CHESTERFIELD (3490 D CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

CLARKS HILL (430 D 58 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

CONWAY (7619 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CONWAY (EAST) (3239 D CDO). Horry Tel. Coop., Inc., (See Conway).

CONWAY (NORTH) (3851 D CDO). Horry Tel. Coop., Inc., (See Conway).

CONWAY (SOUTH) (2683 ES CDO). Horry Tel. Coop., Inc., (See Conway).

4 **CONWAY** Horry Tel. Coop., Inc., Drawer 856. 29526. Tel. (803) 365-2151. (Does not serve this city.)
Exchanges: Aynor; Floyds; Conway (North); Conway (East); Conway (South); Lakewood; Loris; Murrells Inlet; Wampee.
Personnel: H. G. McNeill, Pres.; A. B. Grainger, Vice Pres.; Robert E. Jamison, Mgr.; E. Morris Graham, Treas.; William H. Drew, Off. Mgr.; E. W. Johnston, Jr., Sec.; Burman H. Jones, Jr., Engr.; Wilbur James, Plt. Supt.
Telephone Data: Tot. tels. 30,346; Bus. tels. 4876; Bus. lines 1562; Res. main sta. 16,854; Res. ext. 8825; Coin 94.
Data Sets: Co.-owned 9; Sub-owned 3.
Key Systems: No. telco-owned 220; Total tel. on key sys. 1262; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 580; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 275.
Plant Data: Aerial cable 116 sh. mi.; Underground cable (duct) 10 sh. mi.; Buried cable 3599 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 17.1; Pole lines 11 mi.; Tel. toll carrier, 1456 ch.; Tel. exch. carrier, 763 ch.; Tel. sta. (or subscriber) carrier 8692 ch.; 10,000 rt. mi.
Purchasing Responsibility: Larry Thompson.
Annual Operating Revenues: 1978, $4,839,274; 1979, $5,771,535.
Total Plant Investment: $33,413,497.
REA Borrower.
Construction Budgets: 1979, $2,000,000; 1980, $5,840,175; 1981, $2,285,475.

COTTAGEVILLE (1309 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

CRESTON (509 D CDO). St. Matthews Telephone Co., Inc., (See St. Matthews).

CROSS (1275 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

CROSS HILL (650 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

DAUFUSKIE ISLAND (36 D). Hargray Tel. Co., (See Hilton Head Island).

DUE WEST (1591 D 146 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

E. SUMTER (1370 D). Farmers Telephone Coop., Inc., (See Kingstree).

EHRHARDT (880 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ELLOREE (1122 D ADO). Continental Telephone of S.C., (See Simpsonville).

ENOREE (1975 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

ESTILL (2826 D 167 ES CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

EUTAWVILLE (1976 D 40 ES CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

FAIRFAX (1991 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

FLOYDS (1405 D CDO). Horry Tel. Coop., Inc., (See Conway).

FORT LAWN (694 D CDO). Lancaster Telephone Co., (See Lancaster).

7 **FORT MILL** (8643 D ADO). Fort Mill Telephone Co., 200 Tom Hall St. 29715. Tel. (803) 547-9011.
Exchanges: Fort Mill.
Personnel: Frank S. Barnes, Jr., Pres.; L. A. Barnes, Jr., V.P.-Oper.; J. M. Barnes, V.P.-Engr.; E. L. Barnes, Sec.-Treas.; W. M. Helms, Plt. Supt.
Telephone Data: Tot. tels. 8643; Bus. tels. 1650; Bus. lines 195; Res. main sta. 4436; Res. ext. 2510; Coin 47.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 149; Total tel. on key sys. 809; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 163; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 322; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 16; No. of phones on sub-owned PABX's 227.
Plant Data: Aerial cable 57 sh. mi.; Underground cable (duct) 3.3 sh. mi.; Buried cable 134 sh. mi.; Open wire, conductor (pairs) 2408 mi.; Aerial in cable 14,479 cond. mi.; Underground wire (duct) 3648 cond. mi.; Buried wire 41,113 cond. mi.; Drop wire, pair mi. 188; Mi. coaxial cable, voice & video (non-CATV) 4.6; Pole lines 90 mi.; Underground conduit tr. mi. 1; Duct mi. 7; Tel. toll carrier, 395 ch.; 1953 rt. mi.; Tel. sta. (or subscriber) carrier 291 ch.
Purchasing Responsibility: L. A. Barnes, Jr., Operations Mgr.
Annual Operating Revenues: 1978, $1,741,692; 1979, $1,826,076.
Total Plant Investment: $6,127,317.
REA Borrower.
Construction Budgets: 1979, $901,770; 1980, $777,270; 1981, $1,520,760.

FROGMORE (2926 D 128 ES CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

GEORGETOWN (14,996 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

9 **GILBERT** Pond Branch Tel. Co., Rt. 2, Box 175. 29054. Tel. (803) 657-5101.
Exchanges: Gilbert; Pelison; Pond Brnch.; Swansea; Wagoner.
Personnel: Ernest F. Smith, Pres.; N. Everette Kneece, Gen. Mgr.
Telephone Data: Tot. tels. 4314; Bus. tels. 248; Bus. lines 151; Res. main sta. 3279; Coin 18; Mobile 14.
Plant Data: Underground cable (duct) .49 sh. mi.; Buried cable 818.5 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 8; Underground conduit tr. mi. 1; Duct mi. 5; Tel. exch. carrier, 10 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: N. E. Kneece, Gen. Mgr.

GRAY COURT (1599 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

GREAT FALLS (3348 D ADO). Chester Telephone Co., (See Chester).

GREELEYVILLE (958 D). Farmers Telephone Coop., Inc., (See Kingstree).

GREENWOOD (22,185 D 7861 ES ADO TC). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

HAMPTON (4347 D 636 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

HARDEEVILLE (1998 D 467 ES CDO). Hargray Tel. Co., (See Hilton Head Island).

HARLEYVILLE (1188 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

HEMINGWAY (4541 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

HENDERSONVILLE (1404 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

HICKORY TAVERN (675 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

5 **HILTON HEAD ISLAND** (13,023 D 5332 ES CDO ADO). Hargray Tel. Co., P. O. Box 5519. 29928. Tel. (803) 785-2166.
Exchanges: Daufuskie Island; Hardeeville; Hilton Head Island.
Personnel: Gertrude G. Harvey, Ch. of Bd., Pres. & Treas.; L. E. Harvey, Jr., V.P.-Oper.; R. L. Shepard Internal V.P. & Purch.; A. J. Capici, Gen. Mgr.; Gloria Shepard, Sec.; Michael R. Shepard, Ch. Engr.; G. P. Mercer, Plt. Mgr.
Telephone Data: Tot. tels. 20,820; Bus. tels. 3341; Bus. lines 1966; Res. main sta. 8172; Res. ext. 6116; Coin 116.
Data Sets: Co.-owned 32; Sub-owned 12.
Key Systems: No. telco-owned 497; Total tel. on key sys. 2546; No. lines to sub-owned key sys. 769.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 18; Total tel. on lines 1856; No. telco-owned, 500 lines and above 1; Total tel. on lines 1000; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 45; No. of phones on sub-owned PABX's 425.
Plant Data: Aerial cable 22 sh. mi.; Underground cable (duct) 1.06 sh. mi.; Buried cable 579 sh. mi.; Tel. toll carrier, 480 ch.; 16.7 rt. mi.; Tel. sta. (or subscriber) carrier 1100 ch.; Microwave "hops" 1; Microwave 11.4 ch. mi.
Purchasing Responsibility: Ray Shepard, V.P.-Purch.
Annual Operating Revenues: 1978, $5,588,622; 1979, $6,991,934.
Total Plant Investment: $19,340,746.
REA Borrower.
Construction Budgets: 1979, $1,886,412; 1980, $1,228,235; 1981, $1,303,575.

HODGES (1984 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

HOLLY HILL (3819 D 205 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

HOLLYWOOD (3678 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

HUGER (917 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

8 **INMAN** (5371 D CDO). Inman Telephone Co., 8 Bishop St. 29349. Tel. (803) 472-2811. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Inman.
Personnel: R. H. Hicks, Pres.; E. G. (Jerry) Covil, Vice Pres. & Dist. Mgr.; Franklin D. Rowan, Sec.-Treas.; John M. Kimmons, Plt. Supr.
Telephone Data: Tot. tels. 5371; Bus. tels. 946; Bus. lines 372; Res. main sta. 3123; Res. ext. 1302; Coin 27; Mobile 13.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 51; Total tel. on key sys. 357.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 244.
Plant Data: Aerial cable 43.70 sh. mi.; Pole lines 283.80 mi.; Tel. toll carrier, 168 ch.
Purchasing Responsibility: E. G. (Jerry) Covil, Vice Pres. & Dist. Mgr.
Annual Operating Revenues: 1976, $797,870; 1977, $870,235.
Total Plant Investment: $3,277,887.
Construction Budgets: 1977, $419,200; 1978, $500,500.

INMAN (6038 D 337 ES CDO). South Carolina Telephone Corporation, (See Lexington).

JACKSON (1083 D ADO). Continental Telephone of S.C., (See Simpsonville).

JAMESTOWN (653 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

6 **JEFFERSON** (1354 D CDO). Sandhill Telephone Coop., Inc., 29718. Tel. (803) 658-3434.
Exchanges: Bethune; Chesterfield; Jefferson; McBee; Pageland; Patrick; Ruby.
Personnel: George W. Gregory, Pres.; C. B. Mitchell, Vice Pres.; John D. McLaurin, Gen. Mgr.; J. H. C. Dalrymple, Sec.; Gerald Jordan, Plt. Supt.
Telephone Data: Tot. tels. 12,437; Bus. tels. 1483; Bus. lines 842; Res. main sta. 6820; Res. ext. 3308; Coin 50.
Data Sets: Co.-owned 3; Sub-owned 2.
Key Systems: No. telco-owned 88; Total tel. on key sys. 445; No. lines to sub-owned key sys. 206.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 396.
Plant Data: Aerial cable 172 sh. mi.; Underground cable (duct) 5.5 sh. mi.; Buried cable 1396 sh. mi.; Pole lines 168 mi.; Duct mi. 5.6; Tel. toll carrier, 296 ch.; Tel. exch. carrier, 332 ch.; Tel. sta. (or subscriber) carrier 146 ch.
Purchasing Responsibility: Travis Powell, Purch. Agent.
Annual Operating Revenues: 1978, $2,034,981; 1979, $2,287,530.
Total Plant Investment: $12,562,528.
REA Borrower.
Construction Budgets: 1979, $600,000; 1980, $400,000; 1981, $900,000.

JOHNSONVILLE (2599 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

KERSHAW (3549 D CDO). South Carolina Telephone Corporation, (See Lexington).

KINGSTREE (4687 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

4 **KINGSTREE** (3904 D CDO). Farmers Telephone Coop., Inc., Drawer 588. 29556. Tel. (803) 382-2333.
Exchanges: Bishopville; E. Sumter; Greeleyville; Kingstree; Lane; Lynchburg; Mayesville; N. Manning; N. Summerton; N. Sumter; Oakland; Pinewood; Pocolla; Scranton; Stateburg; Turbeville; W. Andrews.
Personnel: Ray Towery, Pres.; A. E. Judy, Gen. Mgr.; J. L. McDaniel, Asst. Mgr.; R. S. Burgess, Sec.-Treas.; S. P. Catoe, Staff Engr.; C. W. Hylton, Design Engr.; J. H. Clarke, III, Comp.; J. W. McDaniel, Plt. Mgr.; S. B. Inman, Com. Mgr.; George Steele, Plt. Supt.
Telephone Data: Tot. tels. 41,810; Bus. tels. 5617; Bus. lines 15,881; Res. main sta. 23,365; Res. ext. 12,828; Coin 157; Mobile 95.
Data Sets: Co.-owned 10; Sub-owned 6.
Key Systems: No. telco-owned 147; Total tel. on key sys. 978.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 20; Total tel. on lines 1155; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 17; No. of phones on sub-owned PABX's 310.
Plant Data: Aerial cable 405.02 sh. mi.; Underground cable (duct) 10.08 sh. mi.; Buried cable 2547.56 sh. mi.; Aerial in cable 30,376.5 cond. mi.; Underground wire (duct) 4592 cond. mi.; Buried wire 191,067 cond. mi.; Drop wire, pair mi. 2130.67; Pole lines 190 mi.; Underground conduit tr. mi. 3.57; Duct mi. 11.57; 4457.05 rt. mi.; 2790 rt. mi.
Purchasing Responsibility: W. H. Thomas, Purch. Agent; Bobby Grimsley, Equip. Engr.; Tommy Joye, Transmission & Protection Engr.; C. W. Hylton, Design Engr.
Annual Operating Revenues: 1978, $6,423,393.
Total Plant Investment: $37,626,551.
REA Borrower.
Construction Budgets: 1979, $6,000,000; 1980, $6,000,000; 1981, $6,000,000.

LAKE CITY (4965 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

LAKEWOOD (3035 D CDO). Horry Tel. Coop., Inc., (See Conway).

LAMAR (1527 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

5 **LANCASTER** (22,173 D ADO TC). Lancaster Telephone Co., 207 W. Gay St. 29720. Tel. (803) 283-9011.
Exchanges: Fort Lawn; Lancaster.
Personnel: Frank S. Barnes, Jr., Pres.; T. C. Thomasson, Vice Pres. & Sec.; Gene T. Whitlock, V.P.-Oper.; J. M. Barnes, V.P.-Engr.; E. L. Barnes, Treas.; James Couch, Plt. Supt.
Telephone Data: Tot. tels. 22,867; Bus. tels. 4893; Bus. lines 615; Res. main sta. 10,922; Res. ext. 6893; Coin 137; Mobile 17.
Data Sets: Co.-owned 13.
Key Systems: No. telco-owned 326; Total tel. on key sys. 2215.
PBX's, PABX's: No. telco-owned, below 100 lines 14; Total tel. on lines 810; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 1002; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 44.
Plant Data: Aerial cable 185 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 241 sh. mi.; Open wire, conductor (pairs) 8327 mi.; Aerial in cable 59,088 cond. mi.; Underground wire (duct) 11,144 cond. mi.; Buried wire 62,183 cond. mi.; Drop wire, pair mi. 527; Mi. coaxial cable, voice & video (non-CATV) 6; Pole lines 338 mi.; Underground conduit tr. mi. 2; Duct mi. 14; Tel. toll carrier, 612 ch.; 11,336 rt. mi.; Tel. sta. (or subscriber) carrier 783 ch.
Purchasing Responsibility: Gene T. Whitlock, Operations Mgr.
Annual Operating Revenues: 1978, $4,234,447; 1979, $4,513,602.
Total Plant Investment: $13,345,842.
Construction Budgets: 1979, $2,525,507; 1980, $2,469,205; 1981, $1,904,270.

LANDRUM (2771 D CDO). Mid-Carolina Telephone Co. — Dist. 1, (See Rockwell, N.C.)

LANE (1374 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

LAUREL BAY (6333 D 468 ES CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

LAURENS (8325 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **LAURENS** (4428 D CDO). Piedmont Rural Telephone Coop., Inc., 102 Spring St., P. O. Box 249. 29360. Tel. (803) 682-3131.
Exchanges: Enoree; Gray Court; Hickory Tavern; Laurens; Waterloo; West End.
Personnel: J. W. Tinsley, Pres.; James D. Wasson, Vice Pres.; Jerry S. Stoddard, Gen. Mgr.; Harold W. McClintock, Sec.-Treas.; Richard B. Edwards, Plt. Supt.
Telephone Data: Tot. tels. 11,006; Bus. tels. 1656; Res. main sta. 6298; Res. ext. 3009; Coin 43.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 31; Total tel. on key sys. 211.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 477.
Plant Data: Aerial cable 106 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 1230 sh. mi.; Open wire, conductor (pairs) 5 mi.; Buried wire 506 cond. mi.; Pole lines 1151 mi.; Underground conduit tr. mi. 1.7; Duct mi. 13.75; Tel. toll carrier, 574 ch.; 87.54 rt. mi.; Tel. exch. carrier, 480 ch.; 74.2 rt. mi.; Tel. sta. (or subscriber) carrier 269 ch.
Purchasing Responsibility: Jerry S. Stoddard, Mgr.; Richard B. Edwards, Plt. Supt.; Robert E. Simmons, Central Off. Supr.
Annual Operating Revenues: 1978, $1,544,109; 1979, $1,724,394.
Total Plant Investment: $11,789,203.
REA Borrower.
Construction Budgets: 1979, $700,000; 1980, $500,000; 1981, $500,000.

LEBANON (1055 D CDO). Home Telephone Co., Inc.,

(See Moncks Corner).

LEWISVILLE (1376 D CDO). Chester Telephone Co., (See Chester).

5 **LEXINGTON** (15,702 D 3132 ES CDO). South Carolina Telephone Corporation, 106 N. Church St. 29072. Tel. (803) 359-5191. Affiliation: Mid Continent Telephone Corp.
Exchanges: Inman; Kershaw; Lexington.
Personnel: LeRoy N. Darling, Ch. of Bd., Pres.; N. R. Weston & E. G. Covil, Vice Pres.; Rex A. Newman & James A. Karl, Dist. Mgrs.; Franklin D. Rowan, Sec.-Treas.; Vernon Derby, Outside Plt. Engr.; Thomas W. Jackson, COE Supr.
Telephone Data: Tot. tels. 25,289; Bus. tels. 4271; Res. main sta. 13,452; Res. ext. 7566; Coin 112; Mobile 19.
Data Sets: Co.-owned 3; Sub-owned 16.
Key Systems: No. telco-owned 261; Total tel. on key sys. 1492; No. lines to sub-owned key sys. 32.
PBX's, PABX's: No. telco-owned, below 100 lines 9; No. telco-owned, betw. 100 & 499 lines 5; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 11; No. of phones on sub-owned PABX's 105.
Plant Data: Aerial cable 410.46 sh. mi.; Underground cable (duct) 140.66 sh. mi.; Buried cable 846.51 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 11.1; Pole lines 248 mi.; Underground conduit tr. mi. 7.5; Duct mi. 57.6; Tel. toll carrier, 440 ch.; 9.4 rt. mi.; Tel. exch. carrier, 763 ch.; 19.8 rt. mi.; Tel. sta. (or subscriber) carrier 119 ch.; 27.8 rt. mi.
Purchasing Responsibility: Rex Newman, Dist. Mgr.; LeRoy N. Darling, Pres.
Annual Operating Revenues: 1978, $4,356,568; 1979, $4,982,635.
Total Plant Investment: $22,659,663.
REA Borrower.
Construction Budgets: 1979, $3,762,722; 1980, $6,600,800; 1981, $3,184,600.

11 **LOCKHART** (760 D CDO). Lockhart Power Co., Box 10. 29364. Tel. (803) 545-2211.
Exchanges: Lockhart.
Personnel: Les. S. Anderson, Gen. Mgr.; Prelo M. Hood, Supt. Telephone Div. & Plt. Supt.
Telephone Data: Tot. tels. 760; Bus. tels. 114; Bus. lines 40; Res. main sta. 527; Res. ext. 119; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 11.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 57.
Plant Data: Aerial cable 44.8 sh. mi.; Buried cable 15,438 sh. mi.; Aerial in cable 39 cond. mi.; Buried wire 1 cond. mi.; Pole lines 20 mi.; Tel. toll carrier, 36 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.
Purchasing Responsibility: Prelo M. Hood, Supt. Telephone Div.

LODGE (1163 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

LORIS (3239 D 2530 ES CDO). Horry Tel. Coop., Inc., (See Conway).

LYNCHBURG (808 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

MCBEE (1184 D CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

10 **McCLELLANVILLE** (866 D CDO). McClellanville Telephone Co., Inc., Drawer 167, Dickney St. 29458. Tel. (803) 887-3201. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Awendaw; McClellanville.
Personnel: Joseph Hicks, Pres.; Frank O. Baxter, Vice Pres. & Gen. Mgr.; Larry C. Grogan, Treas.; Betty Sneed, Sec.; William E. Jones, Plt. Supt.
Telephone Data: Tot. tels. 1287; Bus. tels. 146; Bus. lines 59; Res. main sta. 758; Res. ext. 383; Coin 6.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
Plant Data: Buried cable 71 sh. mi.; Buried wire 21 cond. mi.; Tel. toll carrier, 72 ch.; Tel. exch. carrier, 14 ch.; Tel. sta. (or subscriber) carrier 142 ch.
Purchasing Responsibility: Gary Torbett, Sec.
Total Plant Investment: $1,094,853.
REA Borrower.
Construction Budgets: 1980, $88,420.

MCCLELLANVILLE (866 D CDO). McClellanville Telephone Co., Inc., (See Mcclellanville).

MCCORMICK (1440 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MACEDONIA (649 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

MANNING (3564 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAYESVILLE (901 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

MONCKS CORNER XB 899 (7230 D ADO). Home Telephone Co., Inc., (See Moncks Corner).

MONCKS CORNER XC 761 (1901 D CDO). Home Telephone Co., Inc., (See Moncks Corner).

6 **MONCKS CORNER** (9131 D CDO ADO). Home Telephone Co., Inc., P. O. Drawer 1194. 29461. Tel. (803) 899-2101.
Exchanges: Cross; Harleyville; Huger; Jamestown; Lebanon; Macedonia; Moncks Corner XB 899; Moncks Corner XC 761.
Personnel: Robert L. Helmly, Ch. of Bd. & Pres.; Frank Barnes, Jr., Treas.; John Barnes, Sec.; Richard E. Watkins, Ch. Engr.; Elwood A. Varner, Plt. Mgr.
Telephone Data: Tot. tels. 14,868; Bus. tels. 2763; Bus. lines 1002; Res. main sta. 7412; Res. ext. 4612; Coin 57; Mobile 25.
Key Systems: No. telco-owned 143; Total tel. on key sys. 1004; No. lines to sub-owned key sys. 336.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 344; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 355.
Plant Data: Aerial cable 93.1 sh. mi.; Underground cable (duct) 7.6 sh. mi.; Buried cable 1506 sh. mi.; Mi. coaxial cable, voice & video (non-CATV) 2.3; Pole lines 13 mi.; Duct mi. 1.3; Tel. toll carrier, 1056 ch.; 154.82 rt. mi.; Tel. exch. carrier, 128 ch.; 147.78 rt. mi.; Tel. sta. (or subscriber) carrier 306 ch.
Purchasing Responsibility: Raymond Richard, Whse. Mgr.
Annual Operating Revenues: 197.., $3,042,273; 1979, $3,527,139.
Total Plant Investment: $14,883,637.
REA Borrower.
Construction Budgets: 1979, $1,844,737; 1980, $1,103,326.

MOUNT CARMEL (607 D 51 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

MOUNTVILLE (220 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

MURRELLS INLET (5970 ES CDO). Horry Tel. Coop., Inc., (See Conway).

MYRTLE BCH. (31,321 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

NINETY-SIX (2816 D 174 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

NORTH (1826 D). Williston Tel. Co., (See Williston).

N. MANNING (2777 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

NORTH MYRTLE BEACH (8794 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

N. SUMMERTON (2282 D). Farmers Telephone Coop., Inc., (See Kingstree).

N. SUMTER (4137 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

NORTH WALTERBORO (4359 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

12 **NORWAY** (626 D 26 ES). Norway Tel. Co., Inc., 29113. Tel. (803) 263-4297.
Exchanges: Norway.
Personnel: J. C. Williams, Pres.; David Livingston, Plt. Supt.
Telephone Data: Tot. tels. 652; Bus. tels. 74; Bus. lines 49; Res. main sta. 421; Res. ext. 157.
Data Sets: Sub-owned 6.
Key Systems: No. telco-owned 2; Total tel. on key sys. 16.
Plant Data: Aerial cable 48 sh. mi.; Buried cable 240 sh. mi.; Open wire, conductor (pairs) 5 mi.; Mi. coaxial cable, voice & video (non-CATV) 5.
Purchasing Responsibility: David Livingston, Plt. Supt.
Total Plant Investment: $400,554.

OAKLAND (4023 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

OLANTA (623 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

OLAR (432 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PAGELAND (3367 D CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

PAMPLICO (2873 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PATRICK (814 D CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

PAWLEYS ISLAND (3483 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PELISON Pond Branch Tel. Co., (See Gilbert).

PINEWOOD (1215 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

PLUM BRANCH (1044 D 117 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

POCOLLA (4571 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

POND BRNCH. Pond Branch Tel. Co., (See Gilbert).

10 **RIDGE SPRING** (1329 D CDO). Ridge Tel. Co., Inc., 37 Main St. 29129. Tel. (803) 685-5311.
Exchanges: Ridge Spring.
Personnel: E. P. Boatwright, Pres. & Gen. Mgr.; Harriett Boatwright, Exec. V.P.
Telephone Data: Tot. tels. 1329; Bus. tels. 179; Bus. lines 35; Res. main sta. 876; Res. ext. 267; Coin 7.
Data Sets: Co.-owned 1034.
Key Systems: No. telco-owned 3; Total tel. on key sys. 12.
Plant Data: Aerial cable 7.3 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 210 sh. mi.; Aerial in cable 5.3 cond. mi.; Pole lines 3 mi.; Duct mi. .5; Tel. toll carrier, 35 ch.; Tel. exch. carrier, 22 ch.; 8 rt. mi.
Purchasing Responsibility: E. P. Boatwright, Pres. & Gen. Mgr.
Total Plant Investment: $942,325.
REA Borrower.
Construction Budgets: 1976, $50,000.

RIDGELAND (4898 D 5 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

10 **RIDGEWAY** (1480 D CDO). Ridgeway Tel. Co., Inc., P. O. Box 155. 29130. Tel. (803) 337-2291.
Exchanges: Ridgeway.
Personnel: B. Y. Palmer, Pres.; J. M. McElwee, Vice Pres.; Martha A. Palmer, Treas.; Charles M. Bell, Sec.
Telephone Data: Tot. tels. 1480; Bus. tels. 218; Bus. lines 106; Res. main sta. 925; Res. ext. 337; Coin 10.
Key Systems: No. telco-owned 7; Total tel. on key sys. 78.
Plant Data: Tel. toll carrier, 60 ch.; Tel. sta. (or subscriber) carrier 108 ch.
Annual Operating Revenues: 1978, $217,693; 1979, $253,107.
Total Plant Investment: $1,059,726.
Construction Budgets: 1979, $76,000; 1980, $90,000; 1981, $100,000.

4 **ROCK HILL** (35,330 D 5565 ES ADO TC). Rock Hill Telephone Co., 330 E. Black St. 29730. Tel. (803) 327-9011.
Exchanges: Rock Hill.
Personnel: Frank S. Barnes, Jr., Pres.; Willard Gaillard, V.P.-Oper.; J. M. Barnes, V.P.-Engr.; E. L. Barnes, Sec.-Treas.; D. E. Bushue, Plt. Supt.
Telephone Data: Tot. tels. 40,895; Bus. tels. 11,037; Bus. lines 1509; Res. main sta. 18,142; Res. ext. 11,431; Coin 259; Mobile 26.
Data Sets: Co.-owned 40.
Key Systems: No. telco-owned 765; Total tel. on key sys. 5297; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 27; Total tel. on lines 1436; No. telco-owned, betw. 100 & 499 lines 8; Total tel. on lines 1810; No. telco-owned, 500 lines and above 1; Total tel. on lines 1906; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 12; No. of phones on sub-owned PABX's 115.
Plant Data: Aerial cable 328 sh. mi.; Underground cable (duct) 35 sh. mi.; Buried cable 207 sh. mi.; Open wire, conductor (pairs) 9983 mi.; Aerial in cable 101,204 cond. mi.; Underground wire (duct) 53,438 cond. mi.; Buried wire 56,050 cond. mi.; Drop wire, pair mi. 864; Mi. coaxial cable, voice & video (non-CATV) 18; Pole lines 374 mi.; Underground conduit tr. mi. 11; Duct mi. 76.6; Tel. toll carrier, 1511 ch.; 25,960 rt. mi.; Tel. exch. carrier, 336 ch.; 1203 rt. mi.; Tel. sta. (or subscriber) carrier 624 ch.; Microwave "hops" 4; Microwave 20,977 ch. mi.
Purchasing Responsibility: L. A. Barnes, Purch. Agent.
Annual Operating Revenues: 1978, $9,303,549; 1979, $9,859,961.
Total Plant Investment: $29,228,443.
Construction Budgets: 1979, $4,239,370; 1980, $3,580,240; 1981, $3,323,925.

RUBY (1129 D CDO). Sandhill Telephone Coop., Inc., (See Jefferson).

8 **ST. MATTHEWS** (3798 D ADO). St. Matthews Telephone Co., Inc., P. O. Box 315. 29135. Tel. (803) 874-9000.
Exchanges: Cameron; Creston; St. Matthews.
Personnel: R. F. Nickells, Ch. of Bd. & Pres.; Earl C. Smith, Exec. V.P.; J. M. Nickells, V.P.-Oper.; Gloria I. Smith, Sec.-Treas.
Telephone Data: Tot. tels. 5196; Bus. tels. 423; Bus. lines 206; Res. main sta. 2832; Res. ext. 1593; Coin 8.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 43; Total tel. on key sys. 333.
Plant Data: Aerial cable 49.8 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 607 sh. mi.; Buried wire 8.8 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 23; Pole lines 15 mi.; Duct mi. .25; Tel. toll carrier, 114 ch.; 600 rt. mi.; Tel. exch. carrier, 24 ch.; 120 rt. mi.
Purchasing Responsibility: R. F. Nickells, Ch. of Bd. & Pres.; Earl C. Smith, Exec. V.P.; J. M. Nickells, V.P.-Oper.
Annual Operating Revenues: 1978, $840,640.
Total Plant Investment: $4,360,703.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $300,000; 1981, $300,000.

9 **ST. STEPHEN** (2606 D CDO). St. Stephen Telephone Co., P. O. Box 128. 29479. Tel. (803) 567-3111. Affiliation: Telephone Data Systems, P. O. Box 5158, Madison, Wis. 53705.
Exchanges: Bonneau; St. Stephen.
Personnel: F. O. Baxter, Pres. & Gen. Mgr.; Fred Seeley, Treas.; Barry S. Edens, Plt. Supt.
Telephone Data: Tot. tels. 3269; Coin 13.

Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 18; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 121.
Plant Data: Tel. toll carrier, 120 ch.; 16 rt. mi.
Purchasing Responsibility: F. O. Baxter, Mgr.
Total Plant Investment: $139,294.
REA Borrower.

SALUDA (4195 D 66 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

SANTEE (1576 D ADO). Continental Telephone of S.C., (See Simpsonville).

SCRANTON (4468 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

SHAWVIEW HTS. (1612 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **SIMPSONVILLE** (11,502 D ADO). Continental Telephone of S.C., P. O. Box 218, 29681. Tel. (803) 963-5251. Operating HQ: 2700 Cumberland Pkwy., Atlanta, Ga. 30339. Affiliation: Continental Telephone Corp.
Exchanges: Bowman; Elloree; Jackson; Santee; Simpsonville.
Personnel: William C. Roach, Jr., Pres.; S. C. Jones, Vice Pres.; Norman T. McKinney & C. K. Rice, Vice Pres.; L. S. Grande, Treas.; William A. Yaconis, Sec.; Joe Polacky, Network Design Mgr.; E. L. Osborne, Customer Services Mgr.
Telephone Data: Tot. tels. 18,137; Bus. tels. 4239; Bus. lines 1253; Res. main sta. 7987; Res. ext. 5911; Coin 80.
Key Systems: No. telco-owned 159; Total tel. on key sys. 764.
Plant Data: Aerial cable 108.64 sh. mi.; Underground cable (duct) 2.8 sh. mi.; Buried cable 532.19 sh. mi.; Open wire, conductor (pairs) .56 mi.; Aerial in cable 16.71 cond. mi.; Underground wire (duct) 1.01 cond. mi.; Buried wire 47.68 cond. mi.; Pole lines 30 mi.; Duct mi. 6; Tel. sta. (or subscriber) carrier 1381 ch.; 353 rt. mi.
Purchasing Responsibility: Paul Troiani, Continental Telephone Service Corp., P. O. Box 401, Merrifield, Va. 22116.
REA Borrower.

SOUTH WALTERBORO (1108 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

STARR-IVA (3311 D 284 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

STATEBURG (2765 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

SUMMERTON (1368 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SUMTER (29,711 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

SWANSEA Pond Branch Tel. Co., (See Gilbert).

TROY (532 D CDO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

TURBEVILLE (2330 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

WAGONER Pond Branch Tel. Co., (See Gilbert).

WALTERBORO (6252 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **WALTERBORO** Palmetto Rural Tel. Coop., Inc., 110 Forest Hill Rd. 29488. Tel. (803) 538-2020. (Does not serve this city.)
Exchanges: Cottageville; Hendersonville; Lodge; North Walterboro; South Walterboro; Williams.
Personnel: L. P. Jordan, Pres.; Herman M. Tuten, V.P.-Oper.; Hubert J. Dandridge, III, Gen. Mgr.; T. H. Hydrick, Sec.-Treas.; David E. Brantley, Staff Engr.
Telephone Data: Tot. tels. 10,600; Bus. tels. 1781; Bus. lines 484; Res. main sta. 6364; Res. ext. 4195; Coin 45; Mobile 18.
Key Systems: No. telco-owned 30; Total tel. on key sys. 223; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 300; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 425.
Plant Data: Aerial cable 29 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 1232 sh. mi.; Buried wire 190 cond. mi.; Pole lines 29 mi.; Duct mi. 3; Tel. toll carrier, 291 ch.; Tel. exch. carrier, 753 ch.; Tel. sta. (or subscriber) carrier 288 ch.; Microwave "hops" 1.
Purchasing Responsibility: Hubert J. Dandridge, III, Gen. Mgr.
Annual Operating Revenues: 1978, $1,128,467.57; 1979, $2,277,000.00.
Total Plant Investment: $14,070,570.
REA Borrower.
Construction Budgets: 1979, $800,000; 1980, $250,000; 1981, $250,000.

WAMPEE (1837 D CDO). Horry Tel. Coop., Inc., (See Conway).

WARE SHOALS (2307 D 64 ES ADO). United Tel. Co. of the Carolinas, (See Bristol, Tenn.)

WATERLOO (961 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

WEST ABBEVILLE (1942 D 194 ES CDO). West Carolina Rural Telephone Coop., Inc., (See Abbeville).

W. ANDREWS (1127 D CDO). Farmers Telephone Coop., Inc., (See Kingstree).

WEST END (1368 D CDO). Piedmont Rural Telephone Coop., Inc., (See Laurens).

WILLIAMS (1257 D CDO). Palmetto Rural Tel. Coop., Inc., (See Walterboro).

9 **WILLISTON** (2796 D). Williston Tel. Co., 15 West St. 29853. Tel. (803) 266-7411.
Exchanges: North; Williston.
Personnel: Wm. E. Knotts, Jr., Pres. & Gen. Mgr.; Gene S. Owens, Plt. Supt.
Telephone Data: Tot. tels. 4622; Bus. tels. 411; Res. main sta. 2528; Res. ext. 1245; Coin 22; Mobile 27.
Key Systems: No. telco-owned 28; Total tel. on key sys. 148.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 215.
Plant Data: Aerial cable 29.2 sh. mi.; Underground cable (duct) 1.8 sh. mi.; Buried cable 307.1 sh. mi.; Pole lines 12.1 mi.; Tel. toll carrier, 75 ch.; Tel. exch. carrier, 175 ch.; Tel. sta. (or subscriber) carrier 27 ch.
Purchasing Responsibility: W. E. Knotts, Jr., Pres. & Gen. Mgr.
Total Plant Investment: $3,768,771.87.
REA Borrower.
Construction Budgets: 1980, $309,140; 1981, $303,367.

WINNSBORO (6880 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

WOODRUFF (4904 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

YEMASSEE (786 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

Alphabetical list of South Carolina Independent telephone companies, with headquarters.

Bluffton Tel. & Appliance Co., Inc., Bluffton
Chesnee Telephone Co., Inc., Chesnee
Chester Telephone Co., Chester
Continental Telephone Co., Simpsonville
Farmers Telephone Coop., Inc., Kingstree
Fort Mill Telephone Co., Fort Mill
Hargray Telephone Co., Inc., Hilton Head Island
Home Telephone Co., Inc., Moncks Corner
Horry Telephone Corp., Conway
Inman Telephone Co., Inman
Lancaster Telephone Co., Lancaster
Lockhart Power Co., Lockhart
McClellanville Tel. Co., Inc., McClellanville
Norway Telephone Co., Inc., Norway
Palmetto Rural Tel. Coop., Inc., Walterboro
Piedmont Rural Telephone Coop., Inc., Laurens
Pond Branch Telephone Co., Gilbert
Ridge Telephone Co., Inc., Ridge Spring
Ridgeway Telephone Co., Inc., Ridgeway
Rock Hill Telephone Co., Rock Hill
St. Matthews Telephone Co., St. Matthews
St. Stephen Telephone Co., St. Stephen
Sandhill Tel. Coop., Inc., Jefferson
So. Carolina Tel. Corp., Lexington
West Carolina Rural Tel. Coop., Inc., Abbeville
Williston Telephone Co., Williston

SOUTH DAKOTA

(The Bell exchanges in South Dakota are found on page 452 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	689,000
TOTAL NUMBER OF TELEPHONES	517,391
TELEPHONES PER 100 POPULATION	75.09
RESIDENCE TELEPHONES	384,848
BUSINESS TELEPHONES	132,543
TOTAL INDEPENDENT TELEPHONES	110,725
TOTAL BELL SYSTEM TELEPHONES	406,503

ACADEMY (80 D 9 ES CDO). Midstate Telephone Co., (See Kimball).

12 **ALEXANDRIA** (420 D CDO). Hanson County Tel. Co., 57311. Tel. (605) 239-4302.
Exchanges: Alexandria.
Personnel: Kenneth M. Hauge, Pres.
Telephone Data: Tot. tels. 519; Bus. tels. 52; Bus. lines 425; Res. main sta. 418; Res. ext. 200; Coin 1.
Plant Data: Mi. coaxial cable, voice & video (non-CATV) 263; Tel. sta. (or subscriber) carrier 16 ch.

ALPENA (382 D CDO). Sanborn Telephone Cooperative, (See Woonsocket).

ALSEN (502 ES CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

ANDOVER (177 D 8 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

ARDMORE (51 D CDO). Peoples Tel. & Tel. Co., (See Hot Springs).

11 **ARMOUR** (571 D CDO). Armour Indep. Tel. Co., 57313. Tel. (605) 724-2250.
Exchanges: Armour.
Personnel: Mildred E. Armentrout, Pres.; L. J. Armentrout, Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 791; Bus. tels. 94; Res. main sta. 571; Res. ext. 209; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 16.
Plant Data: Buried cable 148 sh. mi.; Open wire, conductor (pairs) 8 mi.; Buried wire 11 cond. mi.; Drop wire, pair mi. 541; Pole lines 4 mi.
Purchasing Responsibility: L. J. Armentrout, Gen. Mgr., Ch. Engr. & Plt. Supt.

ARTESIAN (610 D CDO). Sanborn Telephone Cooperative, (See Woonsocket).

ASTORIA (258 D 9 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

AVON (803 D CDO). Bison State Tel. Co., (See Custer).

10 **BALTIC** (900 D CDO). Baltic Co-op Tel. Co., 57003. Tel. (605) 529-5454.
Exchanges: Baltic; Crook.
Personnel: Orill Gunderson, Ch. of Bd.; Leroy Benson, Vice Pres.; James Wendland, Gen. Mgr.; Leonard Otterby, Sec.-Treas.; Rob Sundal, Plt. Supt.
Telephone Data: Tot. tels. 1845; Bus. tels. 271; Bus. lines 84; Res. main sta. 900; Res. ext. 665; Coin 9.
Key Systems: No. telco-owned 8; Total tel. on key sys. 54; No. lines to sub-owned key sys. 3.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 230 sh. mi.; Tel. exch. carrier, 24 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 200 ch.; 50 rt. mi.
Purchasing Responsibility: James Wendland, Mgr.
Annual Operating Revenues: 1978, $221,600; 1979, $255,600.
Total Plant Investment: $1,188,900.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $700,000; 1981, $300,000.

BELVIDERE (190 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

10 **BERESFORD** (114 CB 253 D 1348 ES CDO). Beresford Mun. Tele. Co., 110 E. Main St. 57004. Tel. (605) 763-2500.
Exchanges: Beresford.
Personnel: Larry Lantaff, Ch. of Bd.; Clarence Carlson, Alderman; Wayne Akland, V.P.-Gen. Mgr.; Marilyn Johnson, Treas.; Esther Hansen, Sec.; Martin & Assoc., Ch. Engrs.; Gordon Larson, Plt. Supt.
Telephone Data: Tot. tels. 1726; Bus. tels. 440; Bus. lines 208; Res. main sta. 844; Res. ext. 431; Coin 11; Mobile 12.

Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 7; Total tel. on key sys. 59; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 41.
Plant Data: Aerial cable 6.5 sh. mi.; Underground cable (duct) 1.2 sh. mi.; Buried cable 11 sh. mi.; Aerial in cable 90 cond. mi.; Buried wire 16 cond. mi.; Pole lines 7.1 mi.; Duct mi. 1.2; Tel. sta. (or subscriber) carrier 3 ch.; 4 rt. mi.
Purchasing Responsibility: Wayne Akland, Mgr.; Clarence Carlson, Supr.

BERESFORD-RURAL AREA (622 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

10 **BISON** (765 D ADO). West River Cooperative Telephone, P. O. Box 500. 57620. Tel. (605) 244-5513.
Exchanges: Bison; Buffalo; Camp Crook; Meadow; Sorum.
Personnel: Lester Blomberg, Pres.; Donald McKinstry Sr., Vice Pres.; Leroy D. Schecher, Gen. Mgr.; W. E. Lane, Jr., Treas.; Gary Jorgensen, Sec.; Charles Tufty, Mgr. Telephone Services.
Telephone Data: Tot. tels. 2212; Bus. tels. 1352; Bus. lines 771; Res. main sta. 560; Res. ext. 307; Coin 16.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 6; Total tel. on key sys. 55; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 11.
Plant Data: Buried cable 284 sh. mi.; Buried wire 1492 cond. mi.; Tel. toll carrier, 35 ch.; 66 rt. mi.; Tel. exch. carrier, 25 ch.; 66 rt. mi.; Tel. sta. (or subscriber) carrier 496 ch.; 768 rt. mi.
Purchasing Responsibility: Donald Hanson, Management Asst.; Charles Tufty, Mgr. Telephone Services.
Annual Operating Revenues: 1978, $735,252; 1979, $749,475.
Total Plant Investment: $4,458,480.
REA Borrower.
Construction Budgets: 1980, $326,600.

BLUNT (427 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

BRANDON (2601 D CDO). Splitrock Telephone Cooperative, Inc., (See Garretson).

BRANDT (242 D 25 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

6 **BROOKINGS** (12,744 D 701 ES ADO). City of Brookings Municipal Tel. Dept., 415 4th St., P. O. Box 588. 57006. Tel. (605) 692-6211.
Exchanges: Brookings.
Personnel: Don Holm, Ch. of Bd. & Pres.; Roger Berger, Exec. V.P.; W. R. Hays, Gen. Mgr. Utilities; R. H. Smith, Mgr. Telephone Utility; Eunice Colburn, Off. Mgr.; Jim Lee, O.S.P. Supr.; Carroll Broome, Sales & Mktg. Supr.; Ron Hoffman, Switching Equip. Supr.; Nancy Savage, Asst. Off. Mgr.
Telephone Data: Tot. tels. 13,445; Bus. tels. 4141; Bus. lines 1535; Res. main sta. 6285; Res. ext. 2265; Coin 89; Mobile 22.
Data Sets: Co.-owned 25.
Key Systems: No. telco-owned 190; Total tel. on key sys. 1414; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 339; No. telco-owned, betw. 100 & 499 lines 11; Total tel. on lines 716.
Plant Data: Aerial cable 4 sh. mi.; Underground cable (duct) 27.3 sh. mi.; Buried cable 110.9 sh. mi.; Aerial in cable 39.7 cond. mi.; Underground wire (duct) 8,175 cond. mi.; Buried wire 23,151 cond. mi.; Drop wire, pair mi. 94; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 2 mi.; Underground conduit tr. mi. 8.4; Duct mi. 35.3; Tel. sta. (or subscriber) carrier 274 ch.; 371 rt. mi.
Purchasing Responsibility: R. H. Smith, Mgr. Telephone Utility.
Annual Operating Revenues: 1978, $2,129,630; 1979, $2,419,163.
Total Plant Investment: $6,601,870.
Construction Budgets: 1979, $1,107,000; 1980, $530,000; 1981, $593,000.

BUFFALO (687 D ADO). West River Cooperative Telephone, (See Bison).

BUFFALO GAP (146 D CDO). Peoples Tel. & Tel. Co., (See Hot Springs).

CAMP CROOK (240 D CDO). West River Cooperative Telephone, (See Bison).

CANOVA (389 D CDO). McCook Co-operative Telephone Co., (See Salem).

CENTER (210 D CDO). McCook Co-operative Telephone Co., (See Salem).

CHANCELLOR (427 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

CLAIRE CITY (174 D CDO). Robert County Telephone Coop. Assn., (See New Effington).

CLAREMONT (382 D 51 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

CLAYTON (107 D CDO). Tri-County Mut. Tel. Co., (See Emery).

8 **CLEAR LAKE** (1370 D 138 ES CDO). Deuel Telephone Coop. Assn., 406 4th Ave. S. 57226. Tel. (605) 874-2181.
Exchanges: Astoria; Brandt; Clear Lake; Elkton; Estelline; Gary; Goodwin; Toronto; White; Hendricks, Minn.; Lake Benton, Minn.
Personnel: Donald H. Fieber, Pres.; Alden Dorn, Vice Pres.; Dean E. Anderson, Gen. Mgr.; Clifford Bracken, Treas.; Lawrence Gratz, Sec.; Arnold Lorensberg, Plt. Mgr.
Telephone Data: Tot. tels. 7339; Bus. tels. 1257; Bus. lines 571; Res. main sta. 4246; Res. ext. 1929; Coin 45.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 44; Total tel. on key sys. 182.
Plant Data: Aerial cable .14 sh. mi.; Buried cable 1736.93 sh. mi.; Aerial in cable 1.26 cond. mi.; Buried wire 27,455.4 cond. mi.; Tel. toll carrier, 118 ch.; 77 rt. mi.; Tel. exch. carrier, 42 ch.; 31.5 rt. mi.; Tel. sta. (or subscriber) carrier 299 ch.; 225.09 rt. mi.
Purchasing Responsibility: Dean E. Anderson, Mgr.; Arnold Lorensberg, Plt. Mgr.; Lorrell G. Allen, Off. Mgr.; Melvin Engelbrecht, Wire Ch.
Annual Operating Revenues: 1978, $1,091,889; 1979, $1,218,302.
Total Plant Investment: $5,824,266.
REA Borrower.
Construction Budgets: 1980, $340,000; 1981, $275,000.

COLTON (875 D 53 ES CDO). Sioux Valley Tel. Co., (See Dell Rapids).

COLUMBIA (351 D 36 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

CONDE (421 D 8 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

CORSICA (860 D 51 ES CDO). Sioux Valley Tel. Co., (See Dell Rapids).

CREIGHTON (139 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

CROOK (945 D CDO). Baltic Co-op Tel. Co., (See Baltic).

6 **CUSTER** (2792 D CDO). Bison State Tel. Co., 57730. Tel. (605) 673-2221. Operating HQ: St. Paul, Minn. Affiliation: Continental Telephone Corporation.
Exchanges: Avon; Custer; Freeman; Menno; Mission; Pine Ridge; Rosebud; Scotland; Springfield.
Personnel: C. M. Rexroat, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman, Vice Pres.; Claude A. DeSanto, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; D. T. Fleming, Div. Network Design Mgr.; R. W. Mullins, Div. Plt. Mgr.
Telephone Data: Tot. tels. 11,647; Bus. tels. 1482; Res. main sta. 6070; Res. ext. 4507; Coin 107.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 127.
PBX's, PABX's: No. telco-owned, below 100 lines 10; No. telco-owned, betw. 100 & 499 lines 9.
Plant Data: Aerial cable 94 sh. mi.; Buried cable 1001 sh. mi.; Open wire, conductor (pairs) 1514 mi.; Aerial in cable 1957 cond. mi.; Buried wire 20,187 cond. mi.; Tel. toll carrier, 106 ch.; Tel. sta. (or subscriber) carrier 421 ch.
Purchasing Responsibility: R. C. Walczak, Purch., P. O. Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $11,875,000.
REA Borrower.
Construction Budgets: 1979, $2,070,000; 1980, $2,938,000.

DAVIS (181 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

8 **DELL RAPIDS** (2457 D 171 ES CDO). Sioux Valley Tel. Co., 525 4th St., Box 98. 57022. Tel. (605) 428-5421. Affiliation: Ollig Utilities Co., Box 72, Ada, Minn. 56510.
Exchanges: Colton; Corsica; Dell Rapids; Humboldt; Montrose; Plankinton; Valley Springs.
Personnel: John Rasmusson, Pres. & Gen. Mgr.; K. P. Ellefson, V.P.-Oper.; Joan Rasmusson, Treas.; Helen Ellefson, Sec.; Leonard Wilke, Plt. Supt.
Telephone Data: Tot. tels. 6679; Bus. tels. 1050; Bus. lines 523; Res. main sta. 3752; Res. ext. 1826; Coin 37; Mobile 14.
Data Sets: Sub-owned 7.
Key Systems: No. telco-owned 52; Total tel. on key sys. 327; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 40.
Plant Data: Aerial cable 16.5 sh. mi.; Buried cable 854.2 sh. mi.; Open wire, conductor (pairs) 5.3 mi.; Aerial in cable 3973 cond. mi.; Buried wire 15,844 cond. mi.; Pole lines 9 mi.; Tel. sta. (or subscriber) carrier 677 ch.; 3681 rt. mi.
Purchasing Responsibility: John Rasmusson, Gen. Mgr.; Ken Ellefson, V.P.-Oper.; Leonard Wilke, Plt. Supt.
Annual Operating Revenues: 1978, $1,003,544; 1979, $1,131,040.
Total Plant Investment: $3,623,697.
Construction Budgets: 1979, $500,000; 1980, $1,000,000; 1981, $1,000,000.

DELMONT (374 D 21 ES CDO). Midstate Telephone Co., (See Kimball).

DUPREE (394 D CDO). Cheyenne River Sioux Tribe Telephone Authority, (See Eagle Butte).

9 **EAGLE BUTTE** (1480 D CDO). Cheyenne River Sioux Tribe Telephone Authority, P. O. Box 50. 57625. Tel. (605) 964-2600.
Exchanges: Dupree; Eagle Butte; Isabel; La Plant; South Dupree.
Personnel: Everett Hunt, Ch. of Bd.; Paul Lawrence, Vice Ch. of Bd.; Robert D. Pearman, Gen. Mgr.; Buz Kinning, Sec.-Treas.; Majorie Knight, Off. Mgr.; Homer E. Davis, Plt. Mgr.
Telephone Data: Tot. tels. 2681; Bus. tels. 142; Bus. lines 268; Res. main sta. 1274; Res. ext. 631; Coin 20.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 29; Total tel. on key sys. 171.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 31.
Plant Data: Buried cable 1676 sh. mi.; Aerial in cable 1 cond. mi.; Underground wire (duct) .5 cond. mi.; Buried wire 1676 cond. mi.; Duct mi. .5; Tel. toll carrier, 118 ch.; 97.4 rt. mi.; Tel. exch. carrier, 30 ch.; 110 rt. mi.; Tel. sta. (or subscriber) carrier 112 ch.; 548 rt. mi.
Purchasing Responsibility: Robert D. Pearman, Gen. Mgr.; Marge Knight Office Mgr.; Homer Davis, Plt. Mgr.
Annual Operating Revenues: 1978, $519,690.
Total Plant Investment: $6,866,962.60.
REA Borrower.
Construction Budgets: 1979, $850,000; 1980, $500,000; 1981, $300,000.

EAST ONIDA (151 D CDO ADO). Sully Buttes Telephone Coop., Inc., (See Highmore).

EDGEMONT (1135 D CDC). Peoples Tel. & Tel. Co., (See Hot Springs).

ELKTON (609 D 79 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

12 **EMERY** (525 D CDO). Tri-County Mut. Tel. Co., Box 304. 57332. Tel. (605) 449-4203.
Exchanges: Clayton; Emery.
Personnel: Paul Ekstrand, Pres.; James Ekstrand, Exec. V.P.; John Pudwill, Jr., Mgr.; Elaine Ekstrand, Sec.-Treas.
Telephone Data: Tot. tels. 632; Bus. tels. 83; Bus. lines 50; Res. main sta. 397; Res. ext. 151; Coin 4.
Key Systems: No. telco-owned 3; Total tel. on key sys. 18.
Plant Data: Underground cable (duct) .3 sh. mi.; Buried cable 85.2 sh. mi.; Buried wire 89 cond. mi.; Duct mi. .3.
Purchasing Responsibility: Paul Ekstrand, Pres.; John Pudwill, Jr., Mgr.
REA Borrower.
Construction Budgets: 1980, $85,000.

ENNING (527 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

ESTELLINE (793 D 87 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

ETHAN (483 D CDO). Sanborn Telephone Cooperative, (See Woonsocket).

FAITH RURAL (170 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

10 **FAULKTON** (805 D 241 ES ADO). Western Tel. Co., P. O. Box 128. 57438. Tel. (605) 598-6217.
Exchanges: Faulkton; Orient.
Personnel: Gordon B. Brown, Pres.; Ray G. Brown, V.P.-Oper.; Harold A. Brown, Gen. Mgr.; G. A. Traver, Plt. Supt.
Telephone Data: Tot. tels. 1308; Bus. tels. 207; Bus. lines 120; Res. main sta. 733; Res. ext. 363; Coin 5.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 11; Total tel. on key sys. 66.
Plant Data: Underground cable (duct) 1 sh. mi.; Buried cable 276 sh. mi.; Aerial in cable 1 cond. mi.; Buried wire 120 cond. mi.; Tel. toll carrier, 49 ch.; 20 rt. mi.; Tel. exch. carrier, 7 ch.; 9 rt. mi.; Tel. sta. (or subscriber) carrier 88 ch.; 45 rt. mi.

FERNEY (356 D 18 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

FLYGER (345 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

FORESTBURG (252 D CDO). Sanborn Telephone Cooperative, (See Woonsocket).

FORT THOMPSON (284 D 49 ES CDO). Midstate Telephone Co., (See Kimball).

FREEMAN (1677 D CDO). Bison State Tel. Co., (See Custer).

FREEMAN (124 D CDO). Rosefield Tel. Co., (See Marion).

GANN VALLEY (210 D 20 ES CDO). Midstate Telephone Co., (See Kimball).

9 **GARRETSON** (1765 D CDO). Splitrock Telephone Cooperative, Inc., 612 3rd. 57030. Tel. (605) 594-3411.
Exchanges: Brandon; Garretson.
Personnel: Lee Ode, Pres.; R. M. Schreurs, V.P.-Gen. Mgr.; Owen Wiese, Sec.; Paul Julson, Plt. Supt.

Telephone Data: Tot. tels. 4336; Bus. tels. 723; Res. main sta. 1830; Res. ext. 1775; Coin 16.
Data Sets: Co.-owned 13; Sub-owned 7.
Key Systems: No. telco-owned 40; Total tel. on key sys. 374.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 265.
Plant Data: Aerial cable 2.5 sh. mi.; Buried cable 271 sh. mi.; Aerial in cable 460 cond. mi.; Buried wire 374 cond. mi.; Drop wire, pair mi. 12; Tel. toll carrier, 144 ch.; 13 rt. mi.; Tel. sta. (or subscriber) carrier 182 ch.; 40 rt. mi.
Purchasing Responsibility: R. M. Schreurs, Mgr.
Annual Operating Revenues: 1978, $510,000; 1979, $605,000.
Total Plant Investment: $3,317,000.
REA Borrower.
Construction Budgets: 1979, $750,000; 1980, $500,000; 1981, $100,000.

GARY (480 D 57 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

GAYVILLE (469 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

GLENHAM (266 D CDO). Valley Telephone Cooperative Assn., Inc., (See Herreid).

GOODWIN (173 D 20 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

9 **GROTON** (1477 D 134 ES CDO). James Valley Cooperative Tele. Co., 235 East 1st Ave. 57445. Tel. (605) 397-2323.
Exchanges: Andover; Claremont; Columbia; Conde; Ferney; Groton; Houghton; Turton.
Personnel: Lincoln Gibbs, Ch. of Bd. & Pres.; Robert A. Peterson, Gen. Mgr.; Robert A. Johnson, Treas.; Alfred Larson, Sec.; Leo J. Kersting, COE Engr.; C. J. Witlock, Plt. Supt.
Telephone Data: Tot. tels. 3486; Bus. tels. 403; Bus. lines 165; Res. main sta. 1742; Res. ext. 1320; Coin 21.
Key Systems: No. telco-owned 4; Total tel. on key sys. 26.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20.
Plant Data: Aerial cable 17 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 918 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 1914 cond. mi.; Underground wire (duct) 407 cond. mi.; Buried wire 25,654 cond. mi.; Drop wire, pair mi. 4; Pole lines 20 mi.; Underground conduit tr. mi. 1; Duct mi. 1; Tel. sta. (or subscriber) carrier 30 ch.; 18 rt. mi.
Purchasing Responsibility: Robert A. Peterson, Mgr.
Annual Operating Revenues: 1978, $525,640; 1979, $564,321.
Total Plant Investment: $2,740,756.
REA Borrower.

HARROLD (390 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

12 **HARTFORD** (676 D CDO). Union Tel. Co., 57033. Tel. (605) 528-3211.
Exchanges: Hartford.
Personnel: W. G. Haugen, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 676; Bus. tels. 52; Res. main sta. 624.
Plant Data: Buried cable 160 sh. mi.; Pole lines 263 mi.

HAYES (381 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

9 **HERREID** (657 D CDO). Valley Telephone Cooperative Assn., Inc., P. O. Box 7. 57632. Tel. (605) 437-2615.
Exchanges: Glenham; Herreid; Hosmer; Leola; Long Lake; Mound City; Pollock.
Personnel: Sam A. Merkel, Pres.; Thomas Heibel, Exec. V.P.; Don Hinkley, Gen. Mgr.; Ralph Ritter, Treas.; John Vojta, Sec.
Telephone Data: Tot. tels. 2983; Bus. tels. 959; Bus. lines 982; Res. main sta. 958; Res. ext. 1009; Coin 30.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 10; Total tel. on key sys. 43.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 1480 sh. mi.; Tel. exch. carrier, 64 ch.; 65 rt. mi.; Tel. sta. (or subscriber) carrier 25 ch.; 60 rt. mi.
Purchasing Responsibility: Don Hinkley, Mgr.
Annual Operating Revenues: 1978, $487,591; 1979, $518,013.
Total Plant Investment: $4,170,351.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $200,000; 1981, $300,000.

8 **HIGHMORE** (1579 D CDO ADO). Sully Buttes Telephone Coop., Inc., Box 157. 57345. Tel. (605) 852-2224.
Exchanges: Blunt; East Onida; Harrold; Highmore; Hitchcock; Hoven; Langford; Onaka; Ree Heights; Rosholt; Seneca; Tolstoy; Tulare; Wessington; West Onida.
Personnel: Warren Gilchrist, Ch. of Bd.; Willis Boyd, Vice Pres.; James E. Nielson, Gen. Mgr.; Lawrence Stoley, Treas.; LeRoy Erickson, Sec.; Stanley McGregor, Plt. Supt.
Telephone Data: Tot. tels. 7010; Bus. tels. 1045; Bus. lines 410; Res. main sta. 3627; Res. ext. 2867; Coin 33; Mobile 35.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 33; Total tel. on key sys. 198.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 45.
Plant Data: Buried cable 993 sh. mi.; Buried wire 1666 cond. mi.; Tel. toll carrier, 254 ch.; Tel. sta. (or subscriber) carrier 473 ch.
Purchasing Responsibility: James E. Nielson, Mgr.
Annual Operating Revenues: 1978, $1,557,112; 1979, $1,528,400.
Total Plant Investment: $11,162,722.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $850,000; 1981, $750,000.

HITCHCOCK (490 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

HOSMER (445 D CDO). Valley Telephone Cooperative Assn., Inc., (See Herreid).

8 **HOT SPRINGS** (3333 D ADO). Peoples Tel. & Tel. Co., 1510 National Ave. 57747. Tel. (605) 745-3103.
Exchanges: Ardmore; Buffalo Gap; Edgemont; Hot Springs; Oelrichs; Oral.
Personnel: Leslie W. Jensen, Pres.; Elizabeth W. Jensen, Sec.; Dick LeBlanc, Plt. Supt.
Telephone Data: Tot. tels. 5026; Bus. tels. 1252; Bus. lines 478; Res. main sta. 2669; Res. ext. 951; Coin 54.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 41; Total tel. on key sys. 186.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 314; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 235.
Plant Data: Aerial cable 29 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 526 sh. mi.; Open wire, conductor (pairs) 787 mi.; Aerial in cable 2842 cond. mi.; Underground wire (duct) 3088 cond. mi.; Buried wire 2575 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 2; Pole lines 180 mi.; Duct mi. 3; Tel. toll carrier, 83 ch.; 225 rt. mi.; Tel. sta. (or subscriber) carrier 570 ch.; Microwave "hops" 1; Microwave 6000 ch. mi.
Purchasing Responsibility: Leslie W. Jensen, Gen. Mgr.; Dick LeBlanc, Plt. Supt.; Lynn Gunwall, Asst. Gen. Mgr.
Annual Operating Revenues: 1975, $620,000; 1976, $950,000.
Total Plant Investment: $2,650,000.
REA Borrower.
Construction Budgets: 1976, $750,000; 1977, $1,000,000; 1978, $200,000.

HOUGHTON (153 D 2 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

HOVEN (676 D CDO ADO). Sully Buttes Telephone Coop., Inc., (See Highmore).

HUMBOLDT (575 D CDO). Sioux Valley Tel. Co., (See Dell Rapids).

HURLEY (595 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

INTERIOR (172 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

7 **IRENE** (925 D CDO). Dakota Cooperative Telecommunications, Inc., E. Hwy. 46, Box 66. 57037. Tel. (605) 263-3301.
Exchanges: Alsen; Beresford-Rural Area; Chancellor; Davis; Flyger; Hurley; Irene; Lennox; Gayville; Monroe; Parker; Volin; Wakonda; Worthing.
Personnel: Lester Goeman, Pres.; John Schaefer, Vice Pres.; Robert DeNeui, Asst. Mgr.; Darwin A. Bendt, Gen. Mgr.; Allen Jorgensen, Treas.; Edith Brunner, Office Supr.; Jack Roth, Sec.; Ralph Long, C.O. Supr.; D. L. Jorgensen, Outside Plt. Supr.; Terry Hackett, Service Supr.
Telephone Data: Tot. tels. 8821; Bus. tels. 1150; Res. main sta. 4935; Res. ext. 2619; Coin 31.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 31; Total tel. on key sys. 218; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 8 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 1844 sh. mi.; Aerial in cable 779.5 cond. mi.; Underground wire (duct) 107.37 cond. mi.; Buried wire 73,599.91 cond. mi.; Drop wire, pair mi. 118; Pole lines 1970 mi.; Tel. toll carrier, 152 ch.; 68.47 rt. mi.; Tel. exch. carrier, 129 ch.; 46.5 rt. mi.; Tel. sta. (or subscriber) carrier 1030 ch.; 405 rt. mi.
Purchasing Responsibility: Gerry Campion, Supplies; D. A. Bendt, Gen. Mgr.; Robert DeNeui, Asst. Mgr.
Annual Operating Revenues: 1978, $1,200,536; 1979, $1,416,190.
Total Plant Investment: $8,030,680.
REA Borrower.
Construction Budgets: 1979, $351,200; 1980, $293,720.

ISABEL (390 D CDO). Cheyenne River Sioux Tribe Telephone Authority, (See Eagle Butte).

JASPER (109 D CDO). Continental Telephone Co. of Minn., Inc., (See St. Paul, Minn.)

12 **JEFFERSON** (656 D CDO). Jefferson Tel. Co., Inc., 311 Main St. 57038. Tel. (605) 966-5631.
Exchanges: Jefferson.
Personnel: Kenneth Connors, Ch. of Bd.; Patrick Connors, Pres.; Sheryl Connors, Vice Pres.; Richard Connors, Treas.; Virginia Connors, Sec.
Telephone Data: Tot. tels. 656; Bus. tels. 72; Bus. lines 42; Res. main sta. 402; Res. ext. 182; Coin 5.
Plant Data: Underground cable (duct) .5 sh. mi.; Buried cable 60 sh. mi.; Drop wire, pair mi. 12.
Purchasing Responsibility: Patrick Connors, Pres. & Plt. Mgr.

12 **KADOKA** (645 D CDO). Kadoka Telephone Co., Box 326. 57543. Tel. (605) 837-2211.
Exchanges: Kadoka.
Personnel: Bruce Conlee, Owner-Mgr.
Telephone Data: Tot. tels. 645; Bus. tels. 148; Bus. lines 91; Res. main sta. 330; Res. ext. 90; Coin 11.
Key Systems: No. telco-owned 3; Total tel. on key sys. 17; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 66.
Plant Data: Aerial cable 3.5 sh. mi.; Buried cable 15.0 sh. mi.; Open wire, conductor (pairs) 22.8 mi.; Pole lines 18.8 mi.; Tel. sta. (or subscriber) carrier 2 ch.; 30 rt. mi.
Purchasing Responsibility: Bruce Conlee, Mgr.

13 **KENNEBEC** (441 D CDO). Kennebec Tel. Co., 57544. Tel. (605) 869-2200.
Exchanges: Kennebec.
Personnel: Lloyd B. Johnstone, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 441; Bus. tels. 52; Bus. lines 200; Res. main sta. 199; Res. ext. 164.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 27.
Plant Data: Buried cable 136 sh. mi.; Aerial in cable 28 cond. mi.; Pole lines 28 mi.
Annual Operating Revenues: 1978, $81,000; 1979, $84,000.
Total Plant Investment: $251,000.

13 **KEYSTONE** (442 D CDO). Great Plains Telephone Co., 57751. Tel. (605) 666-4411.
Exchanges: Keystone.
Personnel: Allan L. Bradley, Ch. of Bd. & Pres.; V. L. Bradley, Exec. V.P.; Celia Bradley, Sec-Treas.
Telephone Data: Tot. tels. 442; Bus. tels. 179; Bus. lines 83; Res. main sta. 166; Res. ext. 86; Coin 11.
Key Systems: No. telco-owned 4; Total tel. on key sys. 17; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 1 sh. mi.; Open wire, conductor (pairs) 8 mi.; Aerial in cable 26 cond. mi.
Purchasing Responsibility: Allan L. Bradley, Mgr.
Annual Operating Revenues: 1978, $63,966; 1979, $72,257.
Total Plant Investment: $136,990.

9 **KIMBALL** (867 D 95 ES CDO). Midstate Telephone Co., P. O. Box 48. 57355. Tel. (605) 778-6221.
Exchanges: Academy; Delmont; Fort Thompson; Gann Valley; Kimball; New Holland; Pukwana; Stickney; White Lake.
Personnel: Gerrit Wolbrink, Ch. of Bd. & Pres.; Robert D. Folan, Exec. V.P.; P. W. Wernamann, Gen. Mgr.; Dale Anderson, Sec.-Treas.; Martin & Associates, Ch. Engr. & Consulting; Dale Stanek, Plt. Supt.
Telephone Data: Tot. tels. 3729; Bus. tels. 662; Bus. lines 265; Res. main sta. 2135; Res. ext. 899; Coin 33.
Key Systems: No. telco-owned 16; Total tel. on key sys. 145.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 51.
Plant Data: Aerial cable 13 sh. mi.; Buried cable 716 sh. mi.; Buried wire 640 cond. mi.; Tel. toll carrier, 42 ch.; 27 rt. mi.; Tel. sta. (or subscriber) carrier 41 ch.; 15 rt. mi.
Purchasing Responsibility: P. W. Wernsmann, Mgr.; Cleo A. Brooks, Off. Supr.; Dale Stanek, Plt. Supt.
Total Plant Investment: $5,064,602.
REA Borrower.
Construction Budgets: 1979, $75,000; 1980, $100,000; 1981, $100,000.

KYLE (514 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

LA PLANT (302 D CDO). Cheyenne River Sioux Tribe Telephone Authority, (See Eagle Butte).

LADD (66 D CDO). Consolidated Telephone Cooperative, (See Dickinson, N.D.)

LANGFORD (512 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

LENNOX (1791 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

LEOLA (766 D CDO). Valley Telephone Cooperative Assn., Inc., (See Herreid).

LETCHER (538 D 45 ES CDO). Sanborn Telephone Cooperative, (See Woonsocket).

LONG LAKE (283 D CDO). Valley Telephone Cooperative Assn., Inc., (See Herreid).

LONG VALLEY (462 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MCLAUGHLIN (942 D CDO). West River Telephone Corporation, (See Hazen, N.D.)

13 **MARION** (61 D CDO). Rosefield Tel. Co., 57043. Tel. (605) 648-3474.
Exchanges: Marion; Freeman.
Personnel: Robert L. Preheim, Ch. of Bd. & Pres.; Glen O. Miller, Exec. V.P.; Ronald Unruh, Gen. Mgr.; Larry Schrag, Treas.; Allen Schrag, Sec.; Roy Waltner, Plt. Supt.
Telephone Data: Tot. tels. 185; Bus. tels. 1; Bus. lines 1; Res. main sta. 184; Res. ext. 40.
Plant Data: Pole lines 99 mi.

MARTIN (1567 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MAURINE (212 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MEADOW (265 D CDO). West River Cooperative Telephone, (See Bison).

MENNO (1120 D CDO). Bison State Tel. Co., (See Custer).

MIDLAND (499 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MILESVILLE (148 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

MISSION (1082 D CDO). Bison State Tel. Co., (See Custer).

MONROE (206 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

MONTROSE (448 D CDO). Sioux Valley Tel. Co., (See Dell Rapids).

MOUND CITY (256 D CDO). Valley Telephone Cooperative Assn., Inc., (See Herreid).

MT. VERNON (532 D 51 ES CDO). Sanborn Telephone Cooperative, (See Woonsocket).

12 **NEW EFFINGTON** (494 D CDO). Robert County Telephone Coop. Assn., 57255. Tel. (605) 637-5211.
Exchanges: Claire City; New Effington.
Personnel: Gale Fladland, Ch. of Bd.; Melvin Konn, Exec. V.P.; Keith Bostrom, Treas.; Virgil Carlson, Sec.
Telephone Data: Tot. tels. 668; Bus. tels. 89; Bus. lines 49; Res. main sta. 407; Res. ext. 164; Coin 4.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 96 sh. mi.; Buried wire 149 cond. mi.; Drop wire, pair mi. 9; Tel. exch. carrier, 4 ch.; 10 rt. mi.
Purchasing Responsibility: Byron W. Siegel, Mgr.
Annual Operating Revenues: 1978, $112,476; 1979, $120,525.
Total Plant Investment: $737,190.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $150,000; 1981, $50,000.

NEW HOLLAND (198 D 10 ES CDO). Midstate Telephone Co., (See Kimball).

NEW UNDERWOOD (468 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

OELRICHS (208 D CDO). Peoples Tel. & Tel. Co., (See Hot Springs).

13 **OELRICHS** (10 CB). Pettigrew Tel. Line
Exchanges: Oelrichs.
Personnel: Oscar Cope, Mgr.
Telephone Data: Tot. tels. 10.

ONAKA (144 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

ORAL (153 D CDO). Peoples Tel. & Tel. Co., (See Hot Springs).

ORIENT (215 D 47 ES CDO). Western Tel. Co., (See Faulkton).

PARKER (1270 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

PHILIP (1355 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

PINE RIDGE (1297 D CDO). Bison State Tel. Co., (See Custer).

PLANKINTON (782 D 35 ES CDO). Sioux Valley Tel. Co., (See Dell Rapids).

POLLOCK (316 D CDO). Valley Telephone Cooperative Assn., Inc., (See Herreid).

PUKWANA (322 D 58 ES CDO). Midstate Telephone Co., (See Kimball).

QUINN (180 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

REE HEIGHTS (263 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

REEDER (129 D CDO). Consolidated Telephone Cooperative, (See Dickinson, N.D.)

ROSEBUD (1001 D CDO). Bison State Tel. Co., (See Custer).

ROSHOLT (764 D CDO ADO). Sully Buttes Telephone Coop., Inc., (See Highmore).

10 **SALEM** McCook Co-operative Telephone Co., 57058. Tel. (605) 425-2238. (Does not serve this city.)
Exchanges: Canova; Center; Spencer; Winfred.
Personnel: Dale E. Johnson, Ch. of Bd. & Pres.; Bernard Gassman, Exec. V.P.; George A. Larson, Sec.-Treas.; Raymond C. Oyen, Plt. Supt.
Telephone Data: Tot. tels. 1239; Bus. tels. 39; Bus. lines 55; Res. main sta. 790; Res. ext. 331; Coin 5.
Key Systems: No. telco-owned 4; Total tel. on key sys. 4.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 180 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 3 cond. mi.; Buried wire 268 cond. mi.
Purchasing Responsibility: Lanny Johnson.
Annual Operating Revenues: 1978, $228,065; 1979, $238,689.
Total Plant Investment: $1,383,439.
REA Borrower.

SCOTLAND (1245 D CDO). Bison State Tel. Co., (See Custer).

SCRANTON (63 D CDO). Consolidated Telephone Cooperative, (See Dickinson, N.D.)

SENECA (178 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

SORUM (255 D CDO). West River Cooperative Telephone, (See Bison).

SOUTH DUPREE (115 D CDO). Cheyenne River Sioux Tribe Telephone Authority, (See Eagle Butte).

SPENCER (421 D CDO). McCook Co-operative Telephone Co., (See Salem).

SPRINGFIELD (1042 D CDO). Bison State Tel. Co., (See Custer).

STICKNEY (504 D 25 ES CDO). Midstate Telephone Co., (See Kimball).

13 **STOCKHOLM** (240 D). Stockholm-Strandburg Tel. Co., 57264. Tel. (605) 676-2311.
Exchanges: Stockholm.
Personnel: John C. Nelson, Pres.; Theodore Johnson, Vice Pres.; Harold Nowick, Gen. Mgr.; Marjorie Nowick, Sec.-Treas.
Telephone Data: Tot. tels. 240; Bus. tels. 14; Res. main sta. 180; Res. ext. 70.
Plant Data: Buried cable 60 sh. mi.; Pole lines 20 mi.

TOLSTOY (205 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

TORONTO (316 D 48 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

TULARE (338 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

TURTON (169 D 17 ES CDO). James Valley Cooperative Tele. Co., (See Groton).

VALLEY SPRINGS (684 D CDO). Sioux Valley Tel. Co., (See Dell Rapids).

13 **VIVIAN** (100 D). Vivian Tel. Co.,
Exchanges: Vivian.
Personnel: R. Burns, Mgr.
Telephone Data: Tot. tels. 100.

VOLIN (261 D). Dakota Cooperative Telecommunications, Inc., (See Irene).

WAKONDA (610 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

7 **WALL** (974 D CDO). Golden West Telephone Cooperative, Inc., 410 Crown St. 57790. Tel. (605) 279-2161.
Exchanges: Belvidere; Creighton; Enning; Faith Rural; Hayes; Interior; Kyle; Long Valley; Martin; Maurine; Midland; Milesville; New Underwood; Philip; Quinn; Wall; Wasta; White River; Wicksville; Wood.
Personnel: Earl Waterland, Pres.; Ohmer Cook, Vice Pres.; Donald Paulsen, Gen. Mgr.; Rodney Renner, Sec.-Treas.; Marlin Jensen, Plt. Supt.
Telephone Data: Tot. tels. 9069; Bus. tels. 1046; Bus. lines 534; Res. main sta. 4710; Res. ext. 2639; Coin 120.
Data Sets: Co.-owned 11; Sub-owned 1.
Key Systems: No. telco-owned 51; Total tel. on key sys. 319.
PBX's, PABX's: No. telco-owned, below 100 lines 13; Total tel. on lines 188.
Plant Data: Buried cable 2271 sh. mi.; Buried wire 2914 cond. mi.; Tel. toll carrier, 548 ch.; Tel. exch. carrier, 192 ch.; Tel. sta. (or subscriber) carrier 1916 ch.
Purchasing Responsibility: Donald Paulsen, Mgr.; Marlin Jensen, Oper. Supt.; Glenn Alishouse, COE Supt.; Jack Brown, Comm. Mgr.; Pete Blom, Transmission Engr.; Dwight Flatt, Mem. Services Repr.; Clark Mortensen, Off. Mgr.
Annual Operating Revenues: 1978, $3,374,711; 1979, $3,685,675.
Total Plant Investment: $18,208,858.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $1,000,000; 1981, $600,000.

WASTA (167 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

WESSINGTON (583 D CDO ADO). Sully Buttes Telephone Coop., Inc., (See Highmore).

WEST ONIDA (310 D CDO). Sully Buttes Telephone Coop., Inc., (See Highmore).

WHITE (476 D 51 ES CDO). Deuel Telephone Coop. Assn., (See Clear Lake).

WHITE LAKE (556 D 47 ES CDO). Midstate Telephone Co., (See Kimball).

WHITE RIVER (560 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

WICKSVILLE (143 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

WINFRED (219 D CDO). McCook Co-operative Telephone Co., (See Salem).

13 **WOOD** (126 D CDO). Wood Community Tel. Co., Box 336, 57585. Tel. (605) 452-2661.
Exchanges: Wood.
Personnel: Duane L. Dvorak, Pres.; Duane Chapin, V.P.-Oper.; Robt. Fronek, Gen. Mgr.; Willie Bachmann, Treas.
Telephone Data: Tot. tels. 126; Bus. tels. 8; Res. main sta. 92; Res. ext. 24; Coin 2.
Plant Data: Open wire, conductor (pairs) 340 mi.; Pole lines 132 mi.
Purchasing Responsibility: Duane Dvorak, Pres.; Duane Chapin, V.P.-Oper.; Willie Bachmann, Treas.

WOOD (191 D CDO). Golden West Telephone Cooperative, Inc., (See Wall).

9 **WOONSOCKET** (967 D 145 ES CDO). Sanborn Telephone Cooperative, 57385. Tel. (605) 796-4411.
Exchanges: Alpena; Artesian; Ethan; Forestburg; Letcher; Mt. Vernon; Woonsocket.
Personnel: Dean Thompson, Pres.; Waldo Burrill, Vice Pres.; R. M. Judy, Gen. Mgr.; LeRoy Dodd, Treas.; Ray Scherschlight, Sec.; Gene Kroell, Plt. Supt.
Telephone Data: Tot. tels. 4005; Bus. tels. 209; Bus. lines 247; Res. main sta. 2269; Res. ext. 1277; Coin 7.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 29; Total tel. on key sys. 117; No. lines to sub-owned key sys. 56.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 1088 sh. mi.; Open wire, conductor (pairs) 386 mi.; Aerial in cable 50 cond. mi.; Buried wire 9407 cond. mi.; Drop wire, pair mi. 74; Pole lines 150 mi.; Tel. sta. (or subscriber) carrier 136 ch.; 81 rt. mi.
Purchasing Responsibility: Gene Kroell, Plt. Supt.
Total Plant Investment: $4,122,328.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $75,000; 1981, $75,000.

WORTHING (617 D CDO). Dakota Cooperative Telecommunications, Inc., (See Irene).

Alphabetical list of South Dakota Independent telephone companies, with headquarters.

Armour Independent Telephone Co., Armour
Baltic Cooperative Telephone Co., Baltic
Beresford Municipal Telephone Co., Beresford
Bison State Telephone Co., Custer
Cheyenne River Sioux Tribe Tel. Co., Eagle Butte
City of Brookings Mun. Tel. Dept., Brookings
Dakota Cooperative Telephone Co., Inc., Irene
Deuel Telephone Cooperative Assn., Clear Lake
Golden West Telephone Coop., Inc., Wall
Great Plains Telephone Co., Keystone
Hanson County Telephone Co., Alexandria
James Valley Cooperative Tel. Co., Groton
Jefferson Telephone Co., Jefferson
Kadoka Telephone Co., Kadoka
Kennebec Telephone Co., Kennebec
McCook Cooperative Telephone Co., Salem
Midstate Telephone Co., Kimball
Peoples Telephone & Telegraph Co., Hot Springs
Pettigrew Telephone Line, Oelrichs
Robert County Tel. Coop. Assn., New Effington
Rosefield Telephone Co., Marion
Sanborn Telephone Co-op., Woonsocket
Sioux Valley Telephone Co., Dell Rapids
Splitrock Tel. Coop. Assn., Garretson
Stockholm-Strandburg Telephone Co., Stockholm
Sully Buttes Telephone Coop., Inc., Highmore
Tri-County Mutual Telephone Co., Emery
Union Telephone Co., Hartford
Valley Tel. Cooperative Assn., Inc., Herreid
Vivian Telephone Co., Vivian
Western Telephone Co., Faulkton
West River Cooperative Telephone Co., Bison
Wood Community Telephone Co., Wood

TENNESSEE

(The Bell exchanges in Tennessee will be found on page 448 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	4,406,000
TOTAL NUMBER OF TELEPHONES	3,190,991
TELEPHONES PER 100 POPULATION	72.42
RESIDENCE TELEPHONES	2,418,100
BUSINESS TELEPHONES	772,891
TOTAL INDEPENDENT TELEPHONES	531,898
TOTAL BELL SYSTEM TELEPHONES	2,658,694

8 **ADAMSVILLE** (2253 D CDO). Adamsville Tel. Co., Inc., 108 N. Oak St. 38310. Tel. (901) 632-3311.
Exchanges: Adamsville; Milledgeville; Shiloh; Enville.
Personnel: C. D. Dickey, Pres.; David J. Dickey, V.P.-Gen. Mgr.; Eddie Dickey, Sec.-Treas.; Wm. McReynolds, Ch. Engr.; Gene Bingham, Plt. Supt.
Telephone Data: Tot. tels. 6499; Bus. tels. 406; Res. main sta. 3830; Res. ext. 1158; Coin 31.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 25; Total tel. on key sys. 147.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 5; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 35.
Plant Data: Aerial cable 94 sh. mi.; Buried cable 495 sh. mi.; Open wire, conductor (pairs) 180 mi.; Pole lines 101 mi.; Tel. toll carrier, 206 ch.; Tel. sta. (or subscriber) carrier 322 ch.; 527 rt. mi.
Purchasing Responsibility: Gene Bingham, P. O. Box 405, Adamsville, Tenn. 38310.
Annual Operating Revenues: 1976, $778,922; 1977, $852,909.
Total Plant Investment: $3,869,650.
REA Borrower.
Construction Budgets: 1977, $500,000; 1978, $500,000; 1979, $2,300,000.

ALAMO (2000 D ADO). Crockett Tel. Co., (See Friendship).

6 **ALEXANDRIA** (839 D CDO). DeKalb Tel. Co., Inc., P. O. Box 247. 37012. Tel. (615) 529-2151.
Exchanges: Alexandria; Auburntown; Gordonsville; Liberty; Milton; Norene; Smithville; Temperance Hall; Woodbury; Woodland.
Personnel: Raymond Duke, Pres.; Joseph A. McCutchen, Exec. V.P. & Gen. Mgr.; Tommy Malone, Treas.; Dr. Joseph Crosby, Sec.; Edward Hays, Ch. Eng.; Hollis Blair, Plt. Mgr.
Telephone Data: Tot. tels. 13,965; Bus. tels. 2254; Bus. lines 921; Res. main sta. 8633; Res. ext. 3121; Coin 90; Mobile 36.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 97; Total tel. on key sys. 640; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 328; No. telco-owned, betw. 100 & 499 lines 1.
Plant Data: Aerial cable 1187.32 sh. mi.; Underground cable (duct) 1.77 sh. mi.; Buried cable 271.15 sh. mi.; Open wire, conductor (pairs) 1485.67 mi.; Underground wire (duct) 1100 cond. mi.; Buried wire 9521.50 cond. mi.; Drop wire, pair mi. 320.10; Pole lines 1918.18 mi.; Duct mi. 1.5; Tel. toll carrier, 261 ch.; 2494.93 rt. mi.; Tel. exch. carrier, 501 ch.; 2474.8 rt. mi.; Tel. sta. (or subscriber) carrier 574 ch.; 200 rt. mi.
Purchasing Responsibility: Kenneth Sandlin, Purch. Agent & Joseph A. McCutchen, Gen. Mgr.
Annual Operating Revenues: 1978, $2,339,447; 1979, $2,599,682.
Total Plant Investment: $15,493,328.
REA Borrower.

APISON (926 D CDO). Ooltewah-Collegedale Tel. Co., Inc., (See Collegedale).

8 **ARDMORE** (711 D 68 ES ADO). Ardmore Telephone Co., Inc., P. O. Box 177. 38449. Tel. (205) 423-2131. Operating HQ: Ardmore, Ala.
Exchanges: Ardmore; McBurg; Minor Hill; Ardmore, Ala.; Elkmont, Ala.; New Market, Ala.
Personnel: King W. Rogers, Jr., Pres.; David R. Nunn, Vice Pres.; Don Groves, Gen. Mgr.; Lee O. Brayton, Jr., Sec.-Treas.; Terry Wales, Bookkeeper; Harold Newberry, Plt. Supt.
Telephone Data: Tot. tels. 6214; Bus. tels. 541; Bus. lines 331; Res. main sta. 4001; Res. ext. 1639; Coin 33.
Key Systems: No. telco-owned 29; Total tel. on key sys. 159; No. lines to sub-owned key sys. 66.
Plant Data: Aerial cable 183 sh. mi.; Buried cable 420 sh. mi.; Open wire, conductor (pairs) 14 mi.; Pole lines 118 mi.; Tel. toll carrier, 180 ch.; 22.6 rt. mi.; Tel. exch. carrier, 129 ch.; 16.8 rt. mi.; Tel. sta. (or subscriber) carrier 177 ch.
Purchasing Responsibility: Don Groves, Gen. Mgr.; Wesley Faulk, Purch. Agent.
Annual Operating Revenues: 1978, $1,021,550.61; 1979, $1,125,000.00.
Total Plant Investment: $5,400,000.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $65,000; 1981, $500,000.

ATWOOD (936 D CDO). West Tennessee Tel. Co., (See Bradford).

AUBURNTOWN (340 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

BAILEYTON (1600 D CDO) United Inter-Mountain Tel. Co., (See Bristol).

BALLPLAY (187 D). Tellico Tel. Co., Inc., (See Tellico Plains).

BAXTER (2572 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

BEECH GROVE (560 D 34 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

BEERSHEBA-ALTAMONT (1152 D 118 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

BELFAST (322 D CDO). United Tel. Co., Inc., (See Chapel Hill).

BETHPAGE (520 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

BLOUNTVILLE (7490 D 815 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

BLUFF CITY (4967 D 503 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

9 **BRADFORD** (1675 D CDO). West Tennessee Tel. Co., P. O. Box 9. 38316. Tel. (901) 742-2211.
Exchanges: Atwood; Bradford; Rutherford; Trezevant.
Personnel: C. H. Cope, Pres.; W. W. Davis, Exec. V.P.; N. V. Ferguson, Sec.-Treas.; Jim Wingo, Ch. Engr.
Telephone Data: Tot. tels. 4884; Bus. tels. 442; Bus. lines 268; Res. main sta. 3206; Res. ext. 1180; Coin 23.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 48.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 68.
Plant Data: Aerial cable 88 sh. mi.; Buried cable 149 sh. mi.; Aerial in cable 585,773 cond. mi.; Pole lines 420 mi.; Tel. toll carrier, 117 ch.; Tel. exch. carrier, 208 ch.; Tel. sta. (or subscriber) carrier 239 ch.
Purchasing Responsibility: Jim Wingo, Ch. Engr.
Annual Operating Revenues: 1978, $626,000; 1979, $662,000.
Total Plant Investment: $3,185,700.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $75,000; 1981, $75,000.

BRAZIL (777 D CDO). Yorkville Tel. Coop., Inc., (See Yorkville).

1 **BRISTOL** (20,762 D 6050 ES ADO TC). United Inter-Mountain Tel. Co., 112 Sixth St. 37620. Tel. (615) 968-8121. Affiliation: United Telecommunications, Inc.
Exchanges: Baileyton; Blountville; Bluff City; Bristol; Butler; Church Hill; Elizabethton; Erwin; Fall Branch; Greeneville; Hampton; Johnson City; Jonesboro; Kingsport; Limestone; Midway; Mosheim; Mountain City; Roan Mountain; Stoney Creek; Sullivan Gardens; Abingdon, Va.; Austinville-Ivanhoe, Va.; Battlefield, Va.; Bland, Va.; Bristol, Va.; Cana, Va.; Ceres, Va.; Chilhowie, Va.; Comers Rock-Elk Creek, Va.; Cripple Creek, Va.; Damascus, Va.; Fries, Va.; Galax, Va.; Gate City, Va.; Glade Spring, Va.; Great Bridge, Va.; Hickory, Va.; Hillsville, Va.; Independence, Va.; Konnarock, Va.; Laurel Fork, Va.; Marion, Va.; Max Meadows, Va.; Meadowview, Va.; Morrison City, Va.; Mouth of Wilson, Va.; Rich Valley, Va.; Rural Retreat, Va.; Saltville, Va.; Sugar Grove, Va.; Sylvatus, Va.; Wytheville, Va.
Personnel: W. W. Hill, Ch. of Bd. & Pres.; Louis A. Corning III, V.P.-Admin.; Charles G. Browning, V.P.-Oper.; Luther G. Wolfe, V.P.-Finance & Controller; William D. Fleenor, Treas.; John R. Hoffman, Sec. & Gen. Counsel; Malcolm B. Green, Ch. Engr.; William E. McDonald, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 336,032; Bus. tels. 82,001; Bus. lines 26,378; Res. main sta. 177,468; Res. ext. 74,571; Coin 1934; Mobile 58.
Data Sets: Co.-owned 286.
Purchasing Responsibility: William E. McDonald, Gen. Plt. Mgr.; Earl G. Barbour, Gen. Plt. Supr.; Douglas Keesee, Inv. Control Mgr.
Annual Operating Revenues: 1978, $71,494,050; 1979, $85,808,216.
Total Plant Investment: $315,693,254.
Construction Budgets: 1979, $36,459,000; 1980, $35,690,000.

2 **BRISTOL** United Tel. Co. of the Carolinas, 112 Sixth St. 37620. Tel. (615) 968-8106. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Beaufort, S.C.; Branchville, S.C.; Chappells, S.C.; Cross Hill, S.C.; Estill, S.C.; Eutawville, S.C.; Frogmore, S.C.; Greenwood, S.C.; Hampton, S.C.; Hodges, S.C.; Holly Hill, S.C.; Laurel Bay, S.C.; Mountville, S.C.; Ninety-Six, S.C.; Ridgeland, S.C.; Saluda, S.C.; Troy, S.C.; Ware Shoals, S.C.
Personnel: W. W. Hill, Ch. of Bd. & Pres.; Louis A. Corning III, V.P.-Admin.; Charles G. Browning, V.P.-Oper.; Luther G. Wolfe, V.P.-Finance & Controller; William D. Fleenor, Treas.; John K. Hoffman, Sec. & Gen. Counsel; Malcolm B. Green, Ch. Engr.; William E. McDonald, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 89,333; Bus. tels. 23,551; Bus. lines 7193; Res. main sta. 41,575; Res. ext. 23,672; Coin 496; Mobile 39.
Data Sets: Co.-owned 46.
Purchasing Responsibility: William E. McDonald, Gen. Plt. Mgr.; Earl G. Barbour, Gen. Plt. Supr.; Douglas Keesee, Inv. Control Mgr.
Annual Operating Revenues: 1978, $18,193,943; 1979, $20,933,171.
Total Plant Investment: $78,738,166.
Construction Budgets: 1979, $10,87[illegible],000; 1980, $8,960,000.

BRUCETON (2308 D ADO). Tennessee Tel. Co., (See Mt. Juliet).

BUTLER (1027 D ADO). United Inter-Mountain Tel. Co., (See Bristol).

BYRDSTOWN (1444 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CELINA (1663 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CENTERTOWN (1353 D 170 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

8 **CHAPEL HILL** (1393 D CDO). United Tel. Co., Inc., Taylor St., Box 38. 37034. Tel. (615) 364-2280.
Exchanges: Belfast; Chapel Hill; College Grove; Estill Springs; Flat Creek; Fosterville; Nolensville; Unionville.
Personnel: Lee O. Brayton, Jr., Pres.; H. E. Bivens, V.P.-Oper. & Comp.; Wm. A. Wilson, Gen. Mgr.; D. R. Nunn, Treas.; K. W. Rogers, Jr., Sec.
Telephone Data: Tot. tels. 7363; Bus. tels. 514; Bus. lines 920; Res. main sta. 4881; Res. ext. 2186; Coin 23.
Key Systems: No. telco-owned 14; Total tel. on key sys. 12.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 100.
Plant Data: Aerial cable 444 sh. mi.; Buried cable 4 sh. mi.; Open wire, conductor (pairs) 404 mi.; Pole lines 819 mi.
Purchasing Responsibility: Wm. A. Wilson, Mgr.
Annual Operating Revenues: 1978, $1,035,648.
Total Plant Investment: $4,543,955.
REA Borrower.

CHESTNUT MOUND (442 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CHURCH HILL (6240 D 57 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

CLARKRANGE (1050 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CLAXTON (2721 D). Powell Tel. Co., (See Powell).

CLIFTON (735 D CDO). Tennessee Tel. Co., (See Mt. Juliet).

COKER CREEK (248 ES). Tellico Tel. Co., Inc., (See Tellico Plains).

COLLEGE GROVE (710 D CDO). United Tel. Co., Inc., (See Chapel Hill).

COLLEGE STATION (887 D CDO). Bledsoe Tel. Coop. Inc., (See Pikeville).

8 **COLLEGEDALE** (3338 D CDO). Ooltewah-Collegedale Tel. Co., Inc., P. O. Box 510. 37315. Tel. (615) 396-3161.
Exchanges: Apison; Collegedale; Ooltewah.
Personnel: Frances V. Barnes, Pres.; A. W. Barnes, Exec. V.P. & Gen. Mgr.; S. W. Vaughan, V.P.-Oper.; Wayne Baker, Asst. Gen. Mgr.; Norman Vanghan, Treas.; Billy Madwell, Comp.; Elizabeth V. Smith, 3ec.; Terry Crutchfield, Ch. Engr.
Telephone Data: Tot. tels. 6481; Bus. tels. 1686; Bus. lines 491; Res. main sta. 2893; Res. ext. 1888; Coin 36; Mobile 7.
Data Sets: Co.-owned 24.
Key Systems: No. telco-owned 29; Total tel. on key sys. 206.

PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 989.
Plant Data: Aerial cable 154.8 sh. mi.; Underground cable (duct) 6.4 sh. mi.; Buried cable 42.5 sh. mi.; Aerial in cable 1182 cond. mi.; Underground wire (duct) 2214 cond. mi.; Buried wire 3110 cond. mi.; Drop wire, pair mi. 151; Pole lines 275.2 mi.; Duct mi. 6.4; Tel. toll carrier, 432 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 2.3 rt. mi.
Purchasing Responsibility: A. W. Barnes & Wm. Wayne Baker.
Annual Operating Revenues: 1979, $1,319,000.
Total Plant Investment: $5,403,075.
REA Borrower.
Construction Budgets: 1980, $800,000; 1981, $1,180,000.

COLLINWOOD (1936 D CDO). Tennessee Tel. Co., (See Mt. Juliet).

6 **CONCORD** (8200 D 3800 ES ADO). Concord Telephone Exchange, Inc., 701 Concord Rd. 37922. Tel. (615) 966-5828. Affiliation: TCC, Inc., Suite 905, 79 W. Monroe St., Chicago, Ill. 60603.
Exchanges: Concord.
Personnel: Fred T. McFee, Ch. & Pres. & Pres.; David B Hill, Vice Pres.; R. C. Eldridge, Gen. Mgr.; Leroy T. Carlson, Jr., Treas.; James Hudson, Comp.; Gail H. Hinkle, Sec.; G. R. Barnes, Plt. Service Mgr.; W. Scarbrough, COE Mgr.
Telephone Data: Tot. tels. 11,838; Bus. tels. 1425; Bus. lines 750; Res. main sta. 4941; Res. ext. 5336; Coin 74.
Data Sets: Co.-owned 6; Sub-owned 1.
Key Systems: No. telco-owned 102; Total tel. on key sys. 525; No. lines to sub-owned key sys. 15.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 254; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 57; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 125.
Plant Data: Aerial cable 370 sh. mi.; Underground cable (duct) 20.2 sh. mi.; Buried cable 75.1 sh. mi.; Aerial in cable 19,642 cond. mi.; Underground wire (duct) 10,105 cond. mi.; Buried wire 7150 cond. mi.; Drop wire, pair mi. 400; Pole lines 130 mi.; Underground conduit tr. mi. 9.2; Duct mi. 47.3; Tel. toll carrier, 660 ch.; 8.2 rt. mi.
Purchasing Responsibility: R. C. Eldridge, Gen. Mgr.
Annual Operating Revenues: 1978, $1,600,000; 1979, $2,200,000.
Total Plant Investment: $8,800,000.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $604,260; 1981, $870,000.

COOKEVILLE SOUTH (1552 D). Twin Lakes Telephone Cooperative, (See Gainesboro).

COOKEVILLE (22,636 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

CORNERSVILLE (763 D CDO). Tennessee Tel. Co., (See Mt. Juliet).

COTTAGE GROVE (418 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield, Ky.)

CRAWFORD (487 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

CROSSVILLE (12,032 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

CYPRESS (191 D). West Kentucky Rural Tel. Coop. Corp , Inc., (See Mayfield, Ky.)

DARDEN (332 D ADO). Tennessee Tel. Co., (See Mt. Juliet).

DECATURVILLE (1214 D CDO). Tennessee Tel. Co., (See Mt. Juliet).

DEER LODGE (600 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

DEFEATED (527 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

DIBRELL (820 D 91 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

DOYLE (1336 D 92 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

DRESDEN (3200 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

DRUMMONDS (1564 D CDO). Millington Telephone Co., Inc., (See Millington).

DUNLAP (3865 D CDO). Bledsoe Tel. Coop. Inc., (See Pikeville).

ELIZABETHTON (12,727 D 1551 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

10 **ENGLEWOOD** (1366 D ADO). Englewood Tel. Co., Inc., Church St. 37329. Tel. (615) 887-7780.
Exchanges: Englewood.
Personnel: C. Woodeson, Ch. of Bd., & Ch. Engr.; C. Gordon Woodeson, Pres. & Gen. Mgr.; Perrilin Woodeson, Exec. V.P.; Wilene Holmes, Sec.-Treas.
Telephone Data: Tot. tels. 1366; Bus. tels. 85; Bus. lines 800; Res. main sta. 893; Res. ext. 385; Coin 7.
Key Systems: No. telco-owned 7.
Plant Data: Aerial cable 62.4 sh. mi.; Buried cable 29.766 sh. mi.; Aerial in cable 1429.582 cond. mi.; Buried wire 593.2 cond. mi.; Drop wire, pair mi. 32; Pole lines 57.8 mi.
Purchasing Responsibility: C. G. Woodeson, Chm.; C. Gordon Woodeson, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $170,000; 1979, $192,000.
Total Plant Investment: $641,898.
Construction Budgets: 1979, $50,000; 1980, $40,000.

ENVILLE (270 D). Adamsville Tel. Co., Inc., (See Adamsville).

9 **ERIN** (1409 D). Peoples Tel. Co., Inc., 37061. Tel. (615) 289-4221.
Exchanges: Erin; Henry; Tennessee Ridge.
Personnel: M. H. Sandidge, Pres.; Dr. R. C. McEwan, Exec. V.P.; Dee Wolfe, Mgr.; Freddie S. McEwan, (Mrs.), Treas.; Bonnie R. Sandidge, Sec.
Telephone Data: Tot. tels. 2813; Bus. tels. 250; Bus. lines 163; Res. main sta. 2173; Res. ext. 428; Coin 19.
Key Systems: No. telco-owned 17; Total tel. on key sys. 71.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 38.
Plant Data: Aerial cable 110 sh. mi.; Buried cable 19 sh. mi.; Open wire, conductor (pairs) 185 mi.; Pole lines 324 mi.; Tel. toll carrier, 64 ch.; 10 rt. mi.
Purchasing Responsibility: Dee Wolfe, Mgr.

ERWIN (7089 D 557 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

ESTILL SPRINGS (1216 D CDO). United Tel. Co., Inc., (See Chapel Hill).

ETHRIDGE (995 D). Loretto Telephone Co., Inc., (See Loretto).

FALL BRANCH (1746 D ADO). United Inter-Mountain Tel. Co., (See Bristol).

FALL CREEK FALLS (1464 D CDO). Bledsoe Tel. Coop. Inc., (See Pikeville).

FLAT CREEK (445 D CDO). United Tel. Co., Inc., (See Chapel Hill).

FOSTERVILLE (420 D CDO). United Tel. Co., Inc., (See Chapel Hill).

9 **FRIENDSHIP** (900 D ADO). Crockett Tel. Co., Box 7. 38034. Tel. (901) 677-8181.
Exchanges: Alamo; Friendship; Maury City.
Personnel: H. E. Bivens, Pres. & Gen. Mgr.; M. V. Williams, Jr., V.P.-Oper.; K. W. Rogers, Jr., Treas.; L. O. Brayton, Jr., Sec.
Telephone Data: Tot. tels. 4000; Bus. tels. 250; Bus. lines 250; Res. main sta. 3500; Res. ext. 600; Coin 20.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 70.
Plant Data: Aerial cable 70 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 260 sh. mi.; Open wire, conductor (pairs) 5 mi.; Pole lines 75 mi.; Underground conduit tr. mi. 5; Tel. toll carrier, 96 ch.; Tel. exch. carrier, 90 ch.; Tel. sta. (or subscriber) carrier 11 ch.
Purchasing Responsibility: H. E. Bivens, Pres.
Annual Operating Revenues: 1974, $450,000.
Total Plant Investment: $1,714,000.
REA Borrower.

5 **GAINESBORO** (3133 D ADO). Twin Lakes Telephone Cooperative, 38562. Tel. (615) 268-2151.
Exchanges: Baxter; Byrdstown; Celina; Chestnut Mound; Clarkrange; Cookeville South; Crawford; Gainesboro; Granville; Highland; Jamestown; Livingston; Moss; North Springs; Rickman.
Personnel: Mark H. Dudney, Pres.; J. H. Overstreet, Vice Pres.; Sam O. Anderson, Gen. Mgr.; C. G. Sadler, Sec.-Treas.; L. F. Fuqua, Plt. Mgr.
Telephone Data: Tot. tels. 24,850; Bus. tels. 4170; Res. main sta. 17,141; Res. ext. 5158; Coin 138.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 193; Total tel. on key sys. 1445.
PBX's, PABX's: No. telco-owned, below 100 lines 23; Total tel. on lines 576.
Plant Data: Aerial in cable 1022.98 cond. mi.; Underground wire (duct) .64 cond. mi.; Buried wire 119.49 cond. mi.; Pole lines 3102.24 mi.; Tel. toll carrier, 452 ch.; 292 rt. mi.; Tel. exch. carrier, 130 ch.; Tel. sta. (or subscriber) carrier 1528 ch.; 528 rt. mi.; Microwave "hops" 4; Microwave 104 ch. mi.
Purchasing Responsibility: Katherine Gailbreath, Off. Mgr.; L. F. Fuqua, Outside Plt. Mgr.; H. J. Stout, Inside Plt. Mgr.
Annual Operating Revenues: 1978, $2,078,828.08.
Total Plant Investment: $28,131,681.03.
REA Borrower.

GORDONSVILLE (1558 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

GRANVILLE (244 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

GREEN GROVE (221 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

GREENEVILLE (19,813 D 2543 ES ADO TC). United Inter-Mountain Tel. Co., (See Bristol).

HALLS CROSS RDS. (6215 D ADO). Tennessee Tel. Co., (See Mt. Juliet).

HAMPTON (1832 D CDO). United Inter-Mountain Tel. Co., (See Bristol)

HENRY (386 D). Peoples Tel. Co., Inc., (See Erin).

HIGHLAND (273 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

HILLSBORO (1030 D 92 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

HILLSDALE (374 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

HUNTSVILLE (1488 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

JAMESTOWN (4205 D ADO). Twin Lakes Telephone Cooperative, (See Gainesboro).

JOHNSON CITY (36,940 D 6391 ES ADO TC). United Inter-Mountain Tel. Co., (See Bristol).

JONESBORO (6823 D 594 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

KINGSPORT (40,538 D 7329 ES ADO TC). United Inter-Mountain Tel. Co., (See Bristol).

LAAGER (1387 D 139 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

6 **LAFAYETTE** (4540 D ADO). North Central Telephone Cooperative, Inc., 204 W. Locust St. 37083. Tel. (615) 666-2151.
Exchanges: Bethpage; Defeated; Green Grove; Hillsdale; Lafayette; Oak Grove; Pleasant Shade; Red Boiling Springs; Westmoreland; Scottsville, Ky.
Personnel: William B. Green, Pres.; Henry B. Sloan, Exec. V.P.; H. Harris Howser, Gen. Mgr.; William N. Massey, Sec.-Treas.; Eugene White, Plt. Supt.
Telephone Data: Tot. tels. 14,604; Bus. tels. 1781; Bus. lines 792; Res. main sta. 10,110; Res. ext. 2608; Coin 43; Mobile 9.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 69; Total tel. on key sys. 444.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 206.
Plant Data: Aerial cable 999.2 sh. mi.; Buried cable 435.4 sh. mi.; Open wire, conductor (pairs) 1284.7 mi.; Aerial in cable 23,564 cond. mi.; Buried wire 30.5 cond. mi.; Drop wire, pair mi. 309.7; Pole lines 1686.4 mi.; Tel. toll carrier, 300 ch.; 60.54 rt. mi.; Tel. exch. carrier, 493 ch.; Tel. sta. (or subscriber) carrier 994 ch.
Purchasing Responsibility: H. Harris Howser, Gen. Mgr.; Eugene White, Plt. Mgr.; Herbert Cutrell, COE Supr.; Jerry Shaw, Off. Mgr.
Annual Operating Revenues: 1978, $2,022,000; 1979, $2,203,000.
Total Plant Investment: $14,312,000.
REA Borrower.
Construction Budgets: 1979, $2,000,000; 1980, $2,000,000; 1981, $2,000,000.

LATHAM (364 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LAVERGNE (4082 D ADO). Tennessee Tel. Co., (See Mt. Juliet).

LEOMA (1666 D). Loretto Telephone Co., Inc., (See Loretto).

LIBERTY (685 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

LIMESTONE (3675 D ADO). United Inter-Mountain Tel. Co., (See Bristol).

LINDEN (1666 D CDO). Tennessee Tel. Co., (See Mt. Juliet).

LIVINGSTON (5921 D ADO). Twin Lakes Telephone Cooperative, (See Gainesboro).

LOBELVILLE (777 D CDO). Tennessee Tel. Co., (See Mt. Juliet).

8 **LORETTO** (1730 D). Loretto Telephone Co., Inc., 38469. Tel. (615) 853-4351.
Exchanges: Ethridge; Leoma; Loretto; St. Joseph.
Personnel: Louise Brown, Pres.; Thomas M. Passarella, Exec. V.P.; Anthony J. Passarella, Exec. V.P.; Ruth Reeves, Sec.-Treas.
Telephone Data: Tot. tels. 5203; Bus. tels. 362; Res. main sta. 3549; Res. ext. 1282; Coin 10.
Key Systems: No. telco-owned 16; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, 500 lines and above 3375; Total tel. on lines 5203.
Plant Data: Underground cable (duct) 160 sh. mi.; Buried cable 298 sh. mi.; Open wire, conductor (pairs) 625 mi.; Aerial in cable 124 cond. mi.; Tel. toll carrier, 308 ch.; Tel. sta. (or subscriber) carrier 683 ch.
Purchasing Responsibility: Louise Brown, Pres. & Mgr.
Annual Operating Revenues: 1979, $903,287.
Total Plant Investment: $5,890,414.
REA Borrower.

MCBURG (534 D CDO). Ardmore Telephone Co., Inc., (See Ardmore).

MCMINNVILLE (8636 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

5 **McMINNVILLE** (5682 D 1659 ES). Ben Lomand Rural Telephone Coop., Inc., 311 N. Chancery St., P. O. Box 670. 37110. Tel. (615) 668-4136.
Exchanges: Beech Grove; Beersheba-Altamont; Centertown; Dibrell; Doyle; Hillsboro; Lasger; McMinnville; Monteagle; Old Zion; Pelham; Rock Island; Sparta; Spencer; Tracy City; Viola.
Personnel: H. Clay Barker, Jr., Ch. of Bd. & Pres.; Robert W. Jones, Vice Pres.; W. S. Slusher, Gen. Mgr.; Dennis Brown, Sec.-Treas.; Ozle Allen, Plt. Supt.
Telephone Data: Tot. tels. 26,621; Bus. tels. 3394; Res. main sta. 16,308; Res. ext. 6950; Coin 142.
Key Systems: No. telco-owned 124; Total tel. on key sys. 425.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 14; Total tel. on lines 901.
Plant Data: Aerial cable 2374 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 21 sh. mi.; Open wire, conductor (pairs) 541.08 mi.; Aerial in cable 179,707.24 cond. mi.; Underground wire (duct) 2781.48 cond. mi.; Drop wire, pair mi. 868.09; Mi. coaxial cable, voice & video (non-CATV) 11.2; Pole lines 1758.95 mi.; Tel. toll carrier, 528 ch.; Tel. exch. carrier, 1580 ch.; Tel. sta. (or subscriber) carrier 981 ch.
Purchasing Responsibility: Wm. S. Slusher, Mgr.; Ozle Allen, Plt. Supt.
Annual Operating Revenues: 1978, $3,869,855; 1979, $4,249,223.
Total Plant Investment: $25,861,631.
REA Borrower.
Construction Budgets: 1979, $5,000,000; 1980, $2,500,000; 1981, $3,000,000.

MARTIN (7027 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

MASON (1113 D CDO). Millington Telephone Co., Inc., (See Millington).

MASON HALL (359 D CDO). Yorkville Tel. Coop., Inc., (See Yorkville).

MAURY CITY (1100 D CDO). Crockett Tel. Co., (See Friendship).

MIDWAY (9894 D 1974 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

MILLEDGEVILLE (816 D CDO). Adamsville Tel. Co., Inc., (See Adamsville).

5 **MILLINGTON** (12,468 D CDO). Millington Telephone Co. Inc., 4880 Navy Rd. 38053. Tel. (901) 872-3311.
Exchanges: Drummonds; Mason; Millington; Munford; Rosemark; Shelbyforest; Stanton.
Personnel: W. S. Howard, Ch. of Bd., Pres. & Gen. Mgr.; Billy Moten, Treas.; Bessie Carter, Sec.; Robert Stewart, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 22,461; Bus. tels. 6015; Bus. lines 1373; Res. main sta. 10,804; Res. ext. 6700; Coin 223; Mobile 7.
Data Sets: Co.-owned 20; Sub-owned 4.
Key Systems: No. telco-owned 471.
PBX's, PABX's: No. telco-owned, below 100 lines 5; No. telco-owned, 500 lines and above 1; Total tel. on lines 2408.
Plant Data: Aerial cable 281 sh. mi.; Underground cable (duct) 26 sh. mi.; Buried cable 595 sh. mi.; Open wire, conductor (pairs) 1337 mi.; Aerial in cable 17,988 cond. mi.; Underground wire (duct) 19,132 cond. mi.; Buried wire 37,670 cond. mi.; Drop wire, pair mi. 534; Pole lines 364 mi.; Underground conduit tr. mi. 5; Duct mi. 45; Tel. toll carrier, 397 ch.; Tel. exch. carrier, 1009 ch.; Tel. sta. (or subscriber) carrier 284 ch.
Purchasing Responsibility: W. S. Howard, Gen. Mgr.
Total Plant Investment: $18,486,578.
REA Borrower.
Construction Budgets: 1979, $266,289.

MILTON (561 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

MINOR HILL (727 D 38 ES CDO). Ardmore Telephone Co., Inc., (See Ardmore).

MONTEAGLE (1194 D 139 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

MONTEREY (1746 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MOSHEIM (2016 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

MOSS (634 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

4 **MT. JULIET** (10,364 D 1421 ES ADO). Tennessee Tel. Co., 134 Highway 70. 37122. Tel. (615) 758-5661. Operating HQ: 320 Cedar Bluff Rd., Suite 300, Knoxville, Tenn. 37919. Affiliation: Continental Telephone Corp.
Exchanges: Bruceton; Clifton; Collinwood; Cornersville; Darden; Decaturville; Halls Cross Rds.; Lavergne; Linden; Lobelville; Mt. Juliet; Parsons; Sardis; Scotts Hill; Waynesboro.
Personnel: Eugene E. Morris, Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; C. W. Bowen, Network Design Mgr.; L. W. Darden, Customer Services Mgr.
Telephone Data: Tot. tels. 38,191; Bus. tels. 6198; Bus. lines 2878; Res. main sta. 21,986; Res. ext. 10,007; Coin 182; Mobile 5.
Data Sets: Co.-owned 5; Sub-owned 35.
Key Systems: No. telco-owned 303; Total tel. on key sys. 1636.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 437; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 776; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 23; No. of phones on sub-owned PABX's 170.
Plant Data: Aerial cable 1150.3 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 758.68 sh. mi.; Open wire, conductor (pairs) 7243.41 mi.; Aerial in cable 102,657.8 cond. mi.; Underground wire (duct) 4550 cond. mi.; Buried wire 34,602.23 cond. mi.; Drop wire, pair mi. 1157.65; Pole lines 3181 mi.; Underground conduit tr. mi. .6; Duct mi. 3.6; Tel. toll carrier, 1130 ch.; 116.9 rt. mi.; Tel. exch. carrier, 540 ch.; 52.59 rt. mi.; Tel. sta. (or subscriber) carrier 2557 ch.; 1462.5 rt. mi.
Purchasing Responsibility: Paul Troiani, Purch. Mgr., Merrifield, Va.
Annual Operating Revenues: 1978, $6,399,609; 1979, $7,803,769.
Total Plant Investment: $31,055,357.
REA Borrower.
Construction Budgets: 1979, $3,617,124; 1980, $3,768,000; 1981, $4,232,000.

MOUNTAIN CITY (3936 D 789 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

MUNFORD (3645 D CDO). Millington Telephone Co., Inc., (See Millington).

10 **NEW JOHNSVILLE** (1927 D CDO). Humphreys County Telephone Co., 203 Long St. 37134. Tel. (615) 535-2200.
Exchanges: New Johnsville.
Personnel: J. S. Corbitt, Pres.; Jim S. Corbitt, V.P.-Gen. Mgr.; Emma Corbitt, Treas.; Mrs. J. S. Corbitt, Sec.; Bernard R. Arnold, Plt. Supt.
Telephone Data: Tot. tels. 1927; Bus. tels. 720; Bus. lines 1100; Res. main sta. 787; Res. ext. 420; Coin 10.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 15.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 150; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 557.
Plant Data: Aerial cable 125 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 1972 cond. mi.; Drop wire, pair mi. 48; Pole lines 48 mi.; Tel. toll carrier, 68 ch.; 340 rt. mi.
Purchasing Responsibility: J. S. Corbitt, Pres.

8 **NEW TAZEWELL** (6002 D CDO). Claiborne Telephone Co., Inc., P. O. Box 100. 37825. Tel. (615) 626-4242. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: New Tazewell; Sharps Chapel.
Personnel: Clarke M. Williams, Pres.; Arthur B. Carroll, Vice Pres.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; W. P. Smith, Vice Pres.; Mark F. Maurer, Treas.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 6505; Bus. tels. 1410; Bus. lines 826; Res. main sta. 3893; Res. ext. 1091; Coin 19.
Key Systems: No. telco-owned 43; Total tel. on key sys. 315.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 302.
Plant Data: Aerial cable 195.8 sh. mi.; Buried cable .21 sh. mi.; Aerial in cable 195.8 cond. mi.; Buried wire .21 cond. mi.; Tel. toll carrier, 60 ch.; 12 rt. mi.
Purchasing Responsibility: Mark F. Maurer.
Annual Operating Revenues: 1978, $959,825; 1979, $1,054,650.
Total Plant Investment: $4,355,536.
REA Borrower.

NINE MILE (574 D CDO). Bledsoe Tel. Coop. Inc., (See Pikeville).

NIOTA (479 D CDO). Tellico Tel. Co., Inc., (See Tellico Plains).

NOLENSVILLE (1849 D CDO). United Tel. Co., Inc., (See Chapel Hill).

NORENE (566 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

NORTH SPRINGS (107 D CDO). Twin Lakes Telephone Cooperative, (See Gainesboro).

OAK GROVE (836 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

OAKDALE (815 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

OLD ZION (1599 D 105 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

ONEIDA (4757 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

OOLTEWAH (2217 D CDO). Ooltewah-Collegedale Tel. Co., Inc., (See Collegedale).

PALMERVILLE (505 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PARSONS (3284 D ADO). Tennessee Tel. Co., (See Mt. Juliet).

PELHAM (537 D 33 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

PETROS (713 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

7 **PIKEVILLE** (2352 D CDO). Bledsoe Tel. Coop. Inc., P. O. Box 147. 37367. Tel. (615) 447-2121.
Exchanges: College Station; Dunlap; Fall Creek Falls; Nine Mile; Pikeville.
Personnel: Cecil C. Morgan, Pres.; R. Desmond Pratt, Exec. V.P.; Randel S. Burns, Gen. Mgr.; Gradey Barker, Treas.; John L. Wilhoit, Sec.; Cottrell & House, Ch. Engrs.; Blake Robertson, Plt. Supt.
Telephone Data: Tot. tels. 9142; Bus. tels. 1874; Bus. lines 585; Res. main sta. 4648; Res. ext. 2702; Coin 56; Mobile 22.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 127; Total tel. on key sys. 583.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 449.
Plant Data: Aerial cable 736 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 13 sh. mi.; Open wire, conductor (pairs) 197 mi.; Aerial in cable 736 cond. mi.; Underground wire (duct) 6.38 cond. mi.; Buried wire 6.16 cond. mi.
Purchasing Responsibility: Randel S. Burns, Mgr.; B. Robertson, Plt. Supt.
Annual Operating Revenues: 1978, $1,365,395; 1979, $1,500,000.
Total Plant Investment: $6,774,810.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $800,000; 1981, $300,000.

PLEASANT SHADE (278 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

PLESANT HILL (1060 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

6 **POWELL** (6600 D ADO). Powell Tel. Co., Emory Rd., P. O. Box 69. 37849. Tel. (615) 947-2211. Operating HQ: Little Rock, Ark. 72203. Affiliation: Allied Telephone Co.
Exchanges: Claxton; Powell; Rutledge; Tate Springs; Washburn.
Personnel: Kenneth B. Scarbro, Pres.; E. VanOverbeke, Asst. Sec.-Treas.; Max E. Bobbitt, Asst. Sec.; R. L. Shults, Sec.; Dean Darbe, Dir. of Engr.
Telephone Data: Tot. tels. 17,493; Bus. tels. 1673; Res. main sta. 10,004; Res. ext. 5750; Coin 91.
Purchasing Responsibility: C. C. Hinkle, Commercial Mgr.
Annual Operating Revenues: 1978, $2,246,462.
Total Plant Investment: $11,100,000.
REA Borrower.
Construction Budgets: 1979, $2,302,000; 1980, $2,635,000; 1981, $2,120,000.

PURYEAR (821 D CDO). West Kentucky Rural Tel. Coop. Corp., Inc., (See Mayfield, Ky.)

RED BOILING SPRINGS (1708 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

RICEVILLE (315 D). Tellico Tel. Co., Inc., (See Tellico Plains).

RICKMAN (1077 D). Twin Lakes Telephone Cooperative, (See Gainesboro).

ROAN MOUNTAIN (1155 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

ROBBINS (840 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

ROCK ISLAND (1367 D 204 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

ROSEMARK (1710 D CDO). Millington Telephone Co., Inc., (See Millington).

RUTHERFORD (1382 D CDO). West Tennessee Tel. Co., (See Bradford).

RUTLEDGE (2571 D). Powell Tel. Co., (See Powell).

ST. JOSEPH (812 D). Loretto Telephone Co., Inc., (See Loretto).

SARDIS (348 D CDO). Tennessee Tel. Co., (See Mt. Juliet).

SCOTTS HILL (1347 D CDO). Tennessee Tel. Co., (See Mt. Juliet).

SHADY VALLEY (395 D CDO). Skyline Tel. Memb. Corp., (See West Jefferson, N.C.)

SHARON (997 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SHARPS CHAPEL (503 D CDO). Claiborne Telephone Co., Inc., (See New Tazewell).

SHELBYFOREST (1120 D CDO). Millington Telephone Co., Inc., (See Millington).

SHILOH (902 D CDO). Adamsville Tel. Co., Inc., (See Adamsville).

SIDONIA (366 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SMITHVILLE (4796 D CDO). DeKalb Tel. Co., Inc.,

(See Alexandria).

SPARTA (4265 D 316 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

SPARTA (2844 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SPENCER (1118 D 85 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

STANTON (841 D CDO). Millington Telephone Co., Inc., (See Millington).

STONEY CREEK (1820 D CDO). United Inter-Mountain Tel. Co., (See Bristol).

SULLIVAN GARDENS (2554 D 32 ES ADO). United Inter-Mountain Tel. Co., (See Bristol).

6 **SUNBRIGHT** (832 D CDO). Highland Telephone Cooperative, Inc., P. O. Box 119. 37872. Tel. (615) 628-2121.
Exchanges: Deer Lodge; Huntsville; Oakdale; Oneida; Petros; Robbins; Sunbright; Wartburg; Pine Knot, Ky.; Stearns-Whitley, Ky.
Personnel: O. C. Duncan, Pres.; Clendon Blakley, Exec. V.P.; D. L. Terry, V.P.-Gen. Mgr.; T. W. Welch, Sec.
Telephone Data: Tot. tels. 16,331; Bus. tels. 3607; Res. main sta. 11,079; Res. ext. 1787; Coin 101; Mobile 43.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 151; Total tel. on key sys. 572; No. lines to sub-owned key sys. 292.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 436; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 101.
Plant Data: Aerial cable 775 sh. mi.; Underground cable (duct) 1.4 sh. mi.; Buried cable 28 sh. mi.; Open wire, conductor (pairs) 2970 mi.; Aerial in cable 60,478 cond. mi.; Underground wire (duct) 7.8 cond. mi.; Buried wire .4 cond. mi.; Pole lines 1930 mi.; Underground conduit tr. mi. 1.4; Duct mi. 80; Tel. toll carrier, 261 ch.; 105 rt. mi.; Tel. exch. carrier, 332 ch.; 148 rt. mi.; Tel. sta. (or subscriber) carrier 269 ch.; 32 rt. mi.; Microwave "hops" 5; Microwave 105 ch. mi.
Purchasing Responsibility: D. L. Terry, Mgr.
Annual Operating Revenues: 1979, $2,877,767.
Total Plant Investment: $15,388,602.
REA Borrower.
Construction Budgets: 1979, $3,500,000; 1980, $1,150,000; 1981, $1,500,000.

TANSI (1746 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

TATE SPRINGS (909 D). Powell Tel. Co., (See Powell).

9 **TELLICO PLAINS** (1187 D CDO). Tellico Tel. Co., Inc., Box C. 37385. Tel. (615) 253-2101.
Exchanges: Ballplay; Coker Creek; Niota; Reeceville; Tellico Plains; Vonore.
Personnel: Chas. Hall, Pres. & Gen. Mgr.; Billie Hall, Sec.
Telephone Data: Tot. tels. 2742.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 10; Total tel. on key sys. 68.
Plant Data: Aerial cable 84.86 sh. mi.; Aerial in cable 596.05 cond. mi.; Pole lines 425 mi.; Tel. toll carrier, 39 ch.; 87 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.
Purchasing Responsibility: Charles Hall, Mgr.
REA Borrower.
Construction Budgets: 1976, $300,000; 1977 $150,000; 1978, $150,000.

TEMPERANCE HALL (219 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

TENNESSEE RIDGE (611 D). Peoples Tel. Co., Inc., (See Erin).

TRACY CITY (2217 D 122 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

TREZEVANT (891 D CDO). West Tennessee Tel. Co., (See Bradford).

TRIMBLE (561 D CDO). Yorkville Tel. Coop., Inc., (See Yorkville).

UNIONVILLE (1008 D CDO). United Tel. Co., Inc., (See Chapel Hill).

VIOLA (1004 D 118 ES). Ben Lomand Rural Telephone Coop., Inc., (See Mcminnville).

VONORE (326 D CDO). Tellico Tel. Co., Inc., (See Tellico Plains).

WARTBURG (1926 D CDO). Highland Telephone Cooperative, Inc., (See Sunbright).

WASHBURN (679 D). Powell Tel. Co., (See Powell).

WAYNESBORO (2820 D ADO). Tennessee Tel. Co., (See Mt. Juliet).

WESTMOR LAND (1956 D CDO). North Central Telephone Cooperative, Inc., (See Lafayette).

WOODBURY (3392 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

WOODLAND (1009 D CDO). DeKalb Tel. Co., Inc., (See Alexandria).

10 **YORKVILLE** (773 D CDO). Yorkville Tel. Coop., Inc., 38389. Tel. (901) 643-6121.
Exchanges: Brazil; Mason Hall; Trimble; Yorkville.
Personnel: Hampton Yarbrough, Pres.; Jamie Dedmon, V.P.-Oper.; W. T. Sims, Gen. Mgr.; Mary Alice Higdon, Acct.; Dalton Crawford, Sec.; Carolyn Pope, Commercial.
Telephone Data: Tot. tels. 2470; Bus. tels. 188; Bus. lines 90; Res. main sta. 1682; Res. ext. 600; Coin 4.
Key Systems: No. telco-owned 40; Total tel. on key sys. 8.
Plant Data: Aerial cable 48 sh. mi.; Buried cable 206 sh. mi.; Open wire, conductor (pairs) 23 mi.; Tel. exch. carrier, 72 ch.; Tel. sta. (or subscriber) carrier 88 ch.; 30.9 rt. mi.
Purchasing Responsibility: W. T. Sims, Gen. Mgr.
Annual Operating Revenues: 1978, $345,554.23; 1979, $362,364.82.
Total Plant Investment: $1,397,403.65.
REA Borrower.

Alphabetical list of Tennessee Independent telephone companies, with headquarters.

Adamsville Telephone Co.: Adamsville
Ardmore Telephone Co.: Ardmore
Ben Lomand Rural Tel. Coop., Inc.: McMinnville
Bledsoe Telephone Cooperative: Pikeville
Claiborne Telephone Co.: New Tazewell
Concord Telephone Exch., Inc.: Concord
Crockett Telephone Co., Inc.: Friendship
DeKalb Telephone Coop.: Alexandria
Englewood Telephone Co., Inc.: Englewood
Highlands Telephone Coop., Inc.: Sunbright
Humphreys County Tel. Co.: New Johnsville
Loretto Telephone Co., Inc.: Loretto
Millington Telephone Co.: Millington
North Central Telephone Coop., Inc.: Lafayette
Ooltewah-Collegedale Tel. Co.: Collegedale
Peoples Telephone Co., Inc.: Erin
Powell Telephone Co.: Powell
Tellico Telephone Co.: Tellico Plains
Tennessee Telephone Co.: Mt. Juliet
Twin Lakes Telephone Coop.: Gainesboro
United InterMountain Telephone Co.: Bristol
United Telephone Co.: Chapel Hill
United Tel. Co. of the Carolinas: Bristol
West Tennessee Telephone Co.: Bradford
Yorkville Telephone Coop.: Yorkville

TEXAS

(The Bell exchanges in Texas will be found on page 453 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	13,560,000
TOTAL NUMBER OF TELEPHONES	10,802,652
TELEPHONES PER 100 POPULATION	79.67
RESIDENCE TELEPHONES	7,772,739
BUSINESS TELEPHONES	3,029,893
TOTAL INDEPENDENT TELEPHONES	2,011,573
TOTAL BELL SYSTEM TELEPHONES	8,736,703

ABERNATHY (1893 D 100 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ACTON (2231 D CDO). Texas-Midland Tel. Co., (See Grandview).

ACUFF (654 D CDO). South Plains Tele. Coop., (See Lubbock).

ADRIAN (244 D CDO). Continental Telephone Co. of Texas, (See Dallas).

AFTON (158 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

ALAMITO (152 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

ALBA (578 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **ALPINE** Big Bend Tel. Co., Inc., 808 N. Fifth, P. O. Box 1024. 79830. Tel. (915) 837-2601. (Does not serve this city.)
Exchanges: Alamito; Big Bend Nat. Pk.; Big Canyon; Calamity Creek; Comstock; Health Canyon; Langtry; Presidio; Redford; Sheffield; Six Shooter; Vinegarroon.
Personnel: Neville Haynes, Pres.; C. C. Lightsey, Gen. Mgr.; Virginia S. Haynes, Sec.-Treas.; Quincy Martin, Ch. Engr. & Plt. Supt.; Eva Jeanne Mills, Office Mgr.
Telephone Data: Tot. tels. 2086; Bus. tels. 787; Bus. lines 176; Res. main sta. 931; Res. ext. 368; Coin 53.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 70.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 47.
Plant Data: Aerial cable 33 sh. mi.; Buried cable 6 sh. mi.; Open wire, conductor (pairs) 6065 mi.; Aerial in cable 25 cond. mi.; Pole lines 2853 mi.; Tel. toll carrier, 109 ch.; 231 rt. mi.; Tel. exch. carrier, 32 ch.; 20 rt. mi.; Tel. sta. (or subscriber) carrier 223 ch.; 2853 rt. mi.; Microwave "hops" 14; Microwave 468 ch. mi.
Purchasing Responsibility: C. C. Lightsey, Mgr.
Annual Operating Revenues: 1978, $2,429,623; 1979, $2,400,000.
Total Plant Investment: $8,378,999.
REA Borrower.
Construction Budgets: 1979, $750,000; 1980, $2,500,000; 1981, $1,500,000.

ALTA LOMA (5247 D 1313 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ALTO (1196 D CDO). Lufkin-Conroe Communications Co., (See Lufkin).

ALVORD (786 D CDO). Wise County Telephone Co., (See Decatur).

AMHERST (672 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ANAHUAC (1965 D CDO). Trinity Valley Tel. Co., (See Winnie).

ANDERSON (893 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

ANDREWS (8078 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

ANNAROSE (281 D). Valley Tel. Coop. Inc., (See Raymondville).

ANNETT (203 D CDO). South Plains Tele. Coop., (See Lubbock).

ANNONA (417 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ANTON (938 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

AQUA DULCE (610 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARANSAS PASS (6022 D 77 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARCHER CITY (1392 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARCOLA (1881 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARGYLE (875 D 13 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ARP (1174 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

ARTESIA WELLS (170 D). Valley Tel. Coop. Inc., (See Raymondville).

ASPERMONT (1205 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ATASCACITA (4028 D). Home Telephone Co., (See Humble).

ATEN (201 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

ATHENS (11,461 D TC). Gulf States-United Telephone Co., Inc., (See Tyler).

AUSBORNE (365 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

AUSTONIO (387 D CDO). Continental Telephone Co. of Texas, (See Dallas).

AVALON (133 D CDO). Continental Telephone Co. of Texas, (See Dallas).

AVERY (927 D CDO). Avery Telephone Co., (See Hooks).

AVINGER (502 D 39 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

AZLE (3137 D 1851 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BACLIFF (2772 D 1284 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BAGWELL (132 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BAIRD (1249 D ADO). Continental Telephone Co. of Texas, (See Dallas).

BALCONES (881 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

BALLINGER (3315 D 111 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BALMORHEA (493 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BANGS (1176 D 322 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BARDWELL (312 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BARKSDALE (222 D CDO). Rocksprings & Nueles Canyon Tel. Co., Inc., (See Rocksprings).

BARNHART (96 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BARTONVILLE (595 D 24 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BATSON (438 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BAYTOWN (31,299 D 11,089 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

BEACH CITY (2284 D 806 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BEAN (330 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

BEASLEY (484 D 114 ES CDO). Fort Bend Telephone Co., (See Rosenberg).

BECKVILLE (957 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BEDIAS (363 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BELLS-SAVOY (1376 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BEN FRANKLIN (115 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BEN HUR (91 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BEN WHEELER (492 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BEND (183 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

BENJAMIN (220 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BERCLAIR (89 D CDO). United Telephone Co., (See Killeen).

BERTRAM (818 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BETTIE (1089 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

BIG BEND NAT. PK. (133 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

BIG CANYON (126 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

BIG LAKE (2281 D 5 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BIG SANDY (1048 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BIG VALLEY (216 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

BIRTHRIGHT (815 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BISHOP (2911 D 60 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLACKWELL (408 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLANCHARD (1210 D CDO). Eastex Telephone Cooperative, (See Henderson).

BLANCO (1535 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLANKET (341 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLESSING (913 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLOOMBURG (527 D CDO). Southwest Ark. Tel. Coop. Inc., (See Texarkana, Ark.)

BLOOMING GROVE (737 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BLOOMINGTON (1113 D 4 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **BLOSSOM** (981 D CDO). Blossom Tel. Co., Inc., Box 8. 75416. Tel. (214) 982-5200.
Exchanges: Blossom.
Personnel: W. A. Dorries, Pres. & Sec.-Treas.; C. L. Dorries, Exec. V.P. & Mgr.
Telephone Data: Tot. tels. 981; Bus. tels. 42; Bus. lines 42; Res. main sta. 759; Res. ext. 180; Coin 3.
Plant Date: Open wire, conductor (pairs) 15 mi.
Purchasing Responsibility: C. L. Dorries, Mgr.; W. A. Dorries, Pres.
Annual Operating Revenues: 1978, $184,748.29; 1979, $197,150.06.
Total Plant Investment: $720,057.

BLUE RIDGE (670 D 36 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BLUEGROVE (192 D CDO). Community Telephone Co., Inc., (See Windthorst).

BLUFF DALE (150 D CDO). Lipan Tel. Co., (See Lipan).

BLUM (476 D CDO). Texas-Midland Tel. Co., (See Grandview).

BOERNE (3324 D 228 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BOGATA (1696 D ADO). Continental Telephone Co. of Texas, (See Dallas).

BOLING (561 D 990 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

BON WIER (378 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BONHAM (6093 D 1717 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BONITA (102 D CDO). Nocona Telephone Co., (See Nocona).

BOOKER (996 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BOONSVILLE (326 D CDO). Wise County Telephone Co., (See Decatur).

BORDEN (724 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

BOVINA (709 D 156 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BOYD (1729 D CDO). Wise County Telephone Co., (See Decatur).

BOYS RANCH (174 D ADO). Continental Telephone Co. of Texas, (See Dallas).

BRADSHAW (113 D). Taylor Telephone Cooperative, Inc., (See Merkel).

BRADY (4558 D 36 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

BRANDON (136 D CDO). Texas-Midland Tel. Co., (See Grandview).

BRASHEAR (282 D CDO). Continental Telephone Co. of Texas, (See Dallas).

9 **BRAZORIA-CHURCHILL** (2683 D). The Brazoria Tel. Co., 314 W. Texas. 77422. Tel. (713) 798-2121.
Exchanges: Brazoria-Churchill.
Personnel: Chas. A. Hendrix, Pres. & Gen. Mgr.; Mrs. C. Hendrix, V.P.-Oper.; G. Reynolds, Plt. Supt.
Telephone Data: Tot. tels. 2683.

BREMOND (911 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

BRIDGEPORT (3976 D CDO). Palo Pinto Telephone Co., (See Tyler).

BRIGGS (161 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BRISTOL (278 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BROADDUS (422 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BRONSON (366 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BRONTE (754 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BROOKSHIRE (1704 D 137 ES CDO). Fort Bend Telephone Co., (See Rosenberg).

BROWNFIELD (6257 D 1974 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

BROWNSBORO (1748 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

BROWNWOOD (14,874 D 4506 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

BRYAN (19,350 D 7595 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

BRYSON (404 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BUCHANAN DAM (1291 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BUCKHOLTS (357 D CDO). Mid-State Telephone Co., (See Killeen).

BUDA (1272 D 91 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

BUFFALO (1500 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BUFFALO GAP (486 D). Taylor Telephone Cooperative, Inc., (See Merkel).

BULA (206 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

BULLARD (2317 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

BULVERDE (1718 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

BUNKERHILL (192 D CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

BURKETT (219 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

BURKEVILLE (846 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BURLINGTON (131 D CDO). Continental Telephone Co. of Texas, (See Dallas).

BURNET (4373 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

BURTON (985 D CDO). Continental Telephone Co. of Texas, (See Dallas).

11 **BYERS** (434 D CDO). Byers-Petrolia Telephone Co., Box 163. 76357. Tel. (817) 529-6123.
Exchanges: Byers; Petrolia.
Personnel: Gordon Holmes, Pres.; Ava Lou Holmes, Sec.
Telephone Data: Tot. tels. 975; Bus. tels. 98; Bus. lines 57; Res. main sta. 600; Res. ext. 275; Coin 3.
Data Sets: Co.-owned 975.
Key Systems: No. telco-owned 2; Total tel. on key sys. 22; No. lines to sub-owned key sys. 7
Plant Data: Aerial cable 9.4 sh. mi.; Buried cable 113 sh. mi.; Open wire, conductor (pairs) 8 mi.; Pole lines 13 mi.; Tel. toll carrier, 96 ch.; 13 rt. mi.; Tel. exch. carrier, 4 ch.; Tel. sta. (or subscriber) carrier 4 ch.
Purchasing Responsibility: Gordon C. Holmes, Pres.
Annual Operating Revenues: 1978, $150,000; 1979, $150,000.
Total Plant Investment: $622,482.
REA Borrower.
Construction Budgets: 1979, $25,000.

BYNUM (147 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

CACTUS (556 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CADDO MILLS (968 D 10 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

CALAMITY CREEK (105 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

CALDWELL (2651 D 3 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **CAMPBELL** (515 D CDO). Campbell Telephone Coop., Inc., P. O. Box 177. 75422. Tel. (214) 862-3233.
Exchanges: Campbell.
Personnel: Gary Kibler, Pres.; W. B. Barnett, Sec.-Treas.; J. Clay Keen, Mgr.
Telephone Data: Tot. tels. 515; Bus. tels. 39; Bus. lines 22; Res. main sta. 338; Res. ext. 177; Coin 4.
Plant Data: Aerial cable 225 sh. mi.; Buried cable 30 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 2800 cond. mi.; Buried wire 400 cond. mi.; Pole lines 275 mi.; Tel. sta. (or subscriber) carrier 40 ch.; 65 rt. mi.
Purchasing Responsibility: J. Clay Keen, Mgr.
Annual Operating Revenues: 1975, $65,000.
Total Plant Investment: $160,000.
Construction Budgets: 1976, $20,000; 1977, $30,000.

CAMPWOOD (543 D CDO). Rocksprings & Nueles Canyon Tel. Co., Inc., (See Rocksprings).

CANTON (3386 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CAPROCK (263 D CDO). South Plains Tele. Coop., (See Lubbock).

CARBON (292 D CDO). Comanche County Tel. Co.,

Inc., (See Comanche).

CARLSBAD (780 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

CARMINE (303 D CDO). Industry Tel. Co., Inc., (See Industry).

CARROLLTON (13,216 D 22,522 ES CDO ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CASH (1352 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CAYUGA (264 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

CEE VEE-TELL (198 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

CELESTE (616 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CENTER POINT (1014 D 54 ES CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

CENTERVILLE (1099 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CHANDLER (1968 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

CHANNING (246 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CHARCO (61 D CDO). United Telephone Co., (See Killeen).

CHARLIE (184 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

CHARLOTTE (698 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

CHEROKEE (305 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

CHESTER (415 D CDO). Eastex Telephone Cooperative, (See Henderson).

CHICO (1257 D CDO). Wise County Telephone Co., (See Decatur).

CHILTON (598 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CHRISTOVAL (423 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

CLARENDON (2036 D 142 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CLARKSVILLE (3930 D 331 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CLAUDE (870 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CLETA (379 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

9 **CLIFTON** (2843 D ADO TC). Clifton Telephone Co., 603 N. 8th St., P. O. Box 1150. 76634. Tel. (817) 526-4105. Affiliation: Central Telephone Co. of Tex.
Exchanges: Clifton; Cranfills Gap; Laguna Pk.; Turnersville.
Personnel: William T. Laggett, Ch. of Bd. & Pres.; L. R. Whitney, Vice Pres.; G. E. Lipsit, Gen. Mgr. Customer Services; Wayne Taylor, Gen. Mgr. Oper. Planning; Don Innes, Gen. Mgr. Regulatory; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Joe Olejar, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 4486; Bus. tels. 428; Bus. lines 300; Res. main sta. 2706; Res. ext. 868; Coin 22; Mobile 8.
Key Systems: No. telco-owned 20; Total tel. on key sys. 111.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 82; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 164; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 11; No. of phones on sub-owned PABX's 49.
Plant Data: Aerial cable 66.63 sh. mi.; Underground cable (duct) 1.69 sh. mi.; Buried cable 120.88 sh. mi.; Open wire, conductor (pairs) 1248.26 mi.; Aerial in cable 2.27 cond. mi.; Buried wire 76.05 cond. mi.; Drop wire, pair mi. 79.74; Pole lines 397.2 mi.; Tel. toll carrier, 114 ch.; Tel. exch. carrier, 34 ch.; Tel. sta. (or subscriber) carrier 44 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1978, $715,315; 1979, $862,239.
Total Plant Investment: $4,142,941.
REA Borrower.

CLYDE (2551 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **COAHOMA** (937 D). Coahoma Tel. Co., Inc., Box F. 79511. Tel. (915) 394-4211.
Exchanges: Coahoma; Sand Springs.
Personnel: B. J. Cauble, Pres.; C. K. Orr, V.P. Oper.
Telephone Data: Tot. tels. 1473; Bus. tels. 118; Bus. lines 118; Res. main sta. 795; Res. ext. 453; Coin 3.
Key Systems: No. telco-owned 7; Total tel. on key sys. 34.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 40 sh. mi.; Open wire, conductor (pairs) 10 mi.; Pole lines 25 mi.
Purchasing Responsibility: B. J. Cauble; C. K. Orr.
Annual Operating Revenues: 1975, $160,000; 1976, $200,000.

COLDSPRING (1346 D CDO). Eastex Telephone Cooperative, (See Henderson).

COLDWATER (440 D CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

COLEMAN (4503 D 147 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

COLLEGE STATION (27,858 D 14,520 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

COLLINSVILLE (888 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **COLMESNEIL** (554 D). Colmesneil Tel. Co.
Exchanges: Colmesneil.
Personnel: M. W. Fortenberry, Mgr.
Telephone Data: Tot. tels. 554.

COMANCHE (3366 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **COMANCHE** Comanche County Tel. Co., Inc., P. O. Box 71. 76442. Tel. (915) 356-2516. (Does not serve this city.)
Exchanges: Carbon; DeLeon; Desdemona; Gorman; Newburg; Olden; Proctor; Sidney.
Personnel: Harold Easley, Ch. of Bd. & Pres.; Glenn Justice, Vice Pres.; Don Weehunt, Gen. Mgr.; Thomas E. Moore, Treas.-Sec.; Lawrence, LaRue, Wood & Kelley, CPA; Jack K. Covington, Ch. Eng.; Doyle Parker, Plt. Supt.
Telephone Data: Tot. tels. 4810; Bus. tels. 806; Bus. lines 4004; Res. main sta. 3736; Res. ext. 1074; Coin 18.
Key Systems: No. telco-owned 12.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 84.
Plant Data: Aerial cable 34.1 sh. mi.; Buried cable 332.8 sh. mi.; Open wire, conductor (pairs) 1321.9 mi.; Aerial in cable 34.1 cond. mi.; Buried wire 440.2 cond. mi.; Drop wire, pair mi. 9.1; Tel. toll carrier, 104 ch.; 1229.6 rt. mi.; Tel. exch. carrier, 154 ch.; Tel. sta. (or subscriber) carrier 65 ch.
Purchasing Responsibility: Don Weehunt, James Wyatt.
Total Plant Investment: $3,917,393.
REA Borrower.
Construction Budgets: 1976, $150,000.

COMFORT (1757 D 77 ES CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

COMMERCE (8116 D TC). Gulf States-United Telephone Co., Inc., (See Tyler).

COMO (741 D CDO). Continental Telephone Co. of Texas, (See Dallas).

COMSTOCK (180 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

CONCEPCION (237 D). Valley Tel. Coop. Inc., (See Raymondville).

CONE (257 D CDO). South Plains Tele. Coop., (See Lubbock).

CONROE (19,761 D CDO). Lufkin-Conroe Communications Co., (See Lufkin).

11 **COOLIDGE** (522 D CDO). Peeples Tel. Co., Inc., P. O. Box 1025. 76635. Tel. (817) 786-2210.
Exchanges: Coolidge; Prairie Hill; Sandy; Tehuacanna.
Personnel: Martin D. Goodin, Pres. & Treas.; La Nelda V. Goodin, Exec. V.P. & Sec.
Telephone Data: Tot. tels. 990; Bus. tels. 133; Res. main sta. 648; Res. ext. 206; Coin 3.
Key Systems: No. telco-owned 5; Total tel. on key sys. 30.
Plant Data: Aerial cable 17 sh. mi.; Underground cable (duct) .5 sh. mi.; Buried cable 40 sh. mi.; Open wire, conductor (pairs) 350 mi.; Pole lines 95 mi.; Tel. toll carrier, 60 ch.; 36 rt. mi.
Purchasing Responsibility: Martin D. Goodin, Pres.; La Nelda V. Goodin, Vice Pres.
Annual Operating Revenues: 1978, $200,000; 1979, $210,000.
Total Plant Investment: $796,910.
REA Borrower.
Construction Budgets: 1979, $25,000; 1980, $2,000,000; 1981, $300,000.

COOPER (2197 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

COPPERAS COVE (10,786 D ADO). Mid-Texas Telephone Co., (See Killeen).

COST (687 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

COTTON CENTER (701 D CDO). South Plains Tele. Coop., (See Lubbock).

COUNTY LINE (357 D CDO). South Plains Tele. Coop., (See Lubbock).

COUPLAND (318 D CDO). Continental Telephone Co. of Texas, (See Dallas).

COVINGTON (424 D CDO). Texas-Midland Tel. Co., (See Grandview).

COYANOSA (102 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CRANES MILL (1913 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

CRANFILLS GAP (424 D CDO). Clifton Telephone Co., (See Clifton).

CRAWFORD (545 D CDO). Continental Telephone Co. of Texas, (See Dallas).

13 **CRESSON** (148 D). Cresson Tel. Co., Box 156. 76035. Tel. (817) 396-2480.
Exchanges: Cresson.
Personnel: J. W. Holmes, Pres.; Wendall Holmes, Gen. Mgr.
Telephone Data: Tot. tels. 148.
Plant Data: Aerial cable 2 sh. mi.; Aerial in cable 200 cond. mi.

CRESSON (187 D). Texas-Midland Tel. Co., (See Grandview).

CREWS (112 D). Taylor Telephone Cooperative, Inc., (See Merkel).

CROCKETT (6768 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

CROSBY (4233 D 1573 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CROSBYTON (1595 D 28 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

CROSS PLAINS (1354 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CROWELL (1051 D 41 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

13 **CUMBY** (409 D). Cumby Tel. Coop., Inc., P. O. Box 308. 75433. Tel. (214) 994-2211.
Exchanges: Cumby.
Personnel: Fred Moseley, Jr., Pres.; R. D. Adams, Gen. Mgr.
Telephone Data: Tot. tels. 409; Bus. tels. 40; Bus. lines 27; Res. main sta. 347; Res. ext. 152; Coin 4.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 72 sh. mi.; Tel. sta. (or subscriber) carrier 5 ch.
Purchasing Responsibility: Richard D. Adams, Mgr.
Annual Operating Revenues: 1975, $66,769; 1976, $74,598.
REA Borrower.

CUSHING (891 D CDO). Continental Telephone Co. of Texas, (See Dallas).

CYPRESS SPRINGS (351 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

DAINGERFIELD (3677 D 183 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DALE (217 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DALHART (5019 D 593 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

10 **DALHART** XIT Rural Telephone Cooperative, Inc., P. O. Box 711, Hwy. 87 N. 79022. Tel. (806) 249-5052. (Does not serve this city.)
Exchanges: Bunkerhill; Coldwater; Kerrick; Lautz; Middlewater; Texline; Stevens.
Personnel: Noel S. Higgins, Pres. of Bd.; Lee Hill, Vice Pres.; Jimmy R. White, Gen. Mgr.; James R. Wilson, Sec.-Treas.; Frank Harvey, Const. Supr.
Telephone Data: Tot. tels. 1547; Bus. tels. 405; Bus. lines 193; Res. main sta. 709; Res. ext. 433; Coin 8.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 77.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 16.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 588 sh. mi.; Open wire, conductor (pairs) 1072 mi.; Buried wire 376 cond. mi.; Pole lines 248 mi.; Tel. toll carrier, 167 ch.; Tel. sta. (or subscriber) carrier 49 ch.
Purchasing Responsibility: Jimmy R. White, Mgr.
Annual Operating Revenues: 1978, $780,243; 1979, $830,000.
Total Plant Investment: $3,937,616.
REA Borrower.
Construction Budgets: 1979, $350,000; 1980, $800,000; 1981, $500,000.

1 **DALLAS** Continental Telephone Co. of Texas, 10300 N. Central Expressway, P. O. Box 30098. 75230. Tel. (214) 369-1121. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Adrian; Alba; Andrews; Austonio; Avalon; Bagwell; Baird; Balmorhea; Bardwell; Batson; Bedias; Bella-Savoy; Ben Franklin; Ben Hur; Bertram; Big Sandy; Birthright; Blue Ridge; Bogata; Boling; Bon Wier; Boys Ranch; Brashear; Briggs; Bristol; Broaddus; Bronson; Buchanan Dam; Buffalo; Burkeville; Burlington; Burnet; Burton; Cactus; Caddo Mills; Cash; Celeste; Centerville; Channing; Chilton; Clyde; Como; Coupland; Coyanosa; Crawford; Crockett; Cross Plains; Cushing; Dale; Deport; Detroit; Devers; Dimmitt; Donie;

Dorchester; Dumas; Elkhart; Emhouse; Emory; Fairfield; Fairmount; Fentress; Ferris; Floresville; Frankel City; Franklin; Fritch; Gillett; Glen Rose; Grapeland; Hardin; Hart; Hartley; Hawkins; Hemphill; Hilltop Lakes; Hull; Huntington; Imperial; Iola; Irene; Joaquin; Josephine; Kamay; Kennard; Kosciusko; Leona; Lone Oak; Loraine; Lott; Lovelady; Lytton Springs; Marquez; Martindale; Maryneal; May; Maypearl; McCauley; McDade; Mentone; Merkel; Merit; Milam; Milford; Miller Grove; Moran; Morgan; Nassau Bay; Nazareth; Negley; Nevada; Newton; Normangee; North Zulch; Oakwood; Orla; Paige; Palmer; Pecan Gap; Pecos; Pennington; Pickton; Pine Mills; Pine Forest; Pineland; Point; Poth; Purdon; Putman; Quinlan; Raywood; Red Springs; Reklaw; Reno; Rice; Richland; Riesel; Rising Star; Roane; Rogers; Rosebud; Roxton; Sanford; Saratoga; Shirley; Sierra Blanca; Slocum; Springtown; Streetman; Sunray; Sutherland Springs; Sylvester; Tawakoni; Telephone; Tenaha; Tom Bean; Toyah; Trent; Tulia; Valentine; Van Horn; Vega; Venus; Walnut Springs; Weaver; West Tawakoni; Whitewright; Whitney; Wildorado; Wilmer; Windom; Zavalla.
Personnel: James F. Miles, Pres. & Gen. Mgr.; Robert C. Abrams, Vice Pres.; G. D. Fick, Treas.; W. N. Leonard, Jr., Comp.; N. J. Leitko, Sec.; Paula Price, Asst. Sec.; C. L. Hagen, Div. Network Design Mgr.
Telephone Data: Tot. tels. 168,574; Bus. tels. 32,989; Bus. lines 15,418; Res. main sta. 94,946; Res. ext. 39,689; Coin 950; Mobile 211.
Data Sets: Co.-owned 135; Sub-owned 94.
Key Systems: No. telco-owned 1442; Total tel. on key sys. 7769; No. lines to sub-owned key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 66; Total tel. on lines 2117; No. telco-owned, betw. 100 & 499 lines 23; Total tel. on lines 2760; No. telco-owned, 500 lines and above 1; Total tel. on lines 519; No. sub-owned PABX's 8; No. trunks serv. sub-owned PABX's 40; No. of phones on sub-owned PABX's 485.

Plant Data: Aerial cable 3053.57 sh. mi.; Underground cable (duct) 31.33 sh. mi.; Buried cable 12,354.68 sh. mi.; Open wire, conductor (pairs) 14,212.66 mi.; Aerial in cable 157,735.2 cond. mi.; Underground wire (duct) 20,285.01 cond. mi.; Buried wire 256,719.31 cond. mi.; Pole lines 15,466.1 mi.; Underground conduit tr. mi. 48.66; Duct mi. 100.95; Tel. toll carrier, 8703 ch.; 1667 rt. mi.; Tel. exch. carrier, 3545 ch.; Microwave "hops" 12; Microwave 20,465.2 ch. mi.
Purchasing Responsibility: Jack Harris, Supply Mgr.
Annual Operating Revenues: 1978, $52,343,695.
Total Plant Investment: $145,305,176.
REA Borrower.
Construction Budgets: 1979, $28,531,000; 1980, $31,392,000.

DALLAS-FORT WORTH AIRPORT (2654 D 2967 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DAMON (704 D CDO). Fort Bend Telephone Co., (See Rosenberg).

DANCIGER (52 D CDO). Garrison Telephone Co., Inc., (See West Columbia).

DARROUZETT (394 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DAWN (326 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

DAWSON (636 D 14 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DEANVILLE (853 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DEBERRY (693 D CDO). Eastex Telephone Cooperative, (See Henderson).

6 **DECATUR** (4769 D ADO TC). Wise County Telephone Co., 206 N. Lane, P. O. Box 179. 76234. Tel. (817) 627-3031. Affiliation: Central Telephone Co. of Tex.
Exchanges: Alvord; Boonsville; Boyd; Chico; Decatur; Krum; Ponder; Sanger; Slidell; Sunset; Saint Jo.
Personnel: William J. Laggett, Ch. of Bd. & Pres.; L. R. Whitney, Vice Pres.; G. E. Lipsit, Gen. Mgr. Customer Services; Wayne Taylor, Gen. Mgr. Oper. Planning; Don Innes, Gen. Mgr. Regulatory; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Joe Olejar, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 14,731; Bus. tels. 1457; Bus. lines 770; Res. main sta. 7897; Res. ext. 3920; Coin 83; Mobile 12.
Data Sets: Co.-owned 5; Sub-owned 1.
Key Systems: No. telco-owned 28; Total tel. on key sys. 271.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 183.
Plant Data: Aerial cable 458.09 sh. mi.; Underground cable (duct) 13.8 sh. mi.; Buried cable 351.85 sh. mi.; Open wire, conductor (pairs) 2723.38 mi.; Aerial in cable 13.96 cond. mi.; Drop wire, pair mi. 276.08; Pole lines 1175.6 mi.; Duct mi. 1; Tel. exch. carrier, 86 ch.; Tel. sta. (or subscriber) carrier 42 ch.; Microwave "hops" 17; Microwave 2476.3 ch. mi.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1978, $2,997,222; 1979, $3,690,874.
Total Plant Investment: $12,557,224.
REA Borrower.

DEKALB (2866 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DEL RIO (15,885 D 5565 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

DELEON (2102 D CDO). Comanche County Tel. Co., Inc., (See Comanche).

12 **DELL CITY** (535 D ADO). Dell Tel. Coop. Inc., P. O. Box 245. 79837. Tel. (915) 964-2352.
Exchanges: Dell City; Desert Haven; Guadalupe Peak; Mile High.
Personnel: Larry Karr, Pres. of Bd. of Dir.; Frank T. Dottle, Gen. Mgr.; Frank Brownfield, Sec. of Bd. of Dir.
Telephone Data: Tot. tels. 652; Bus. tels. 79; Res. main sta. 317; Res. ext. 175; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8; No. lines to sub-owned key sys. 5.
PBX's, PABX's: No. sub-owned PABX's 1; No. of phones on sub-owned PABX's 8.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 53 sh. mi.; Open wire, conductor (pairs) 701 mi.; Aerial in cable 10 cond. mi.; Buried wire 78 cond. mi.; Pole lines 701 mi.; Tel. toll carrier, 35 ch.; 60 rt. mi.; Tel. exch. carrier, 35 ch.; 300 rt. mi.; Tel. sta. (or subscriber) carrier 35 ch.; 300 rt. mi.; Microwave "hops" 4; Microwave 60 ch. mi.
Purchasing Responsibility: Frank T. Dottle, Gen. Mgr.
Total Plant Investment: $1,511,576.
REA Borrower.
Construction Budgets: 1980, $2,059,000.

DENTON (29,204 D 12,668 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

DENVER CITY (3644 D 310 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DEPORT (842 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DESDEMONA (202 D CDO). Comanche County Tel. Co., Inc., (See Comanche).

DESERT HAVEN (21 D ADO). Dell Tel. Coop. Inc., (See Dell City).

DETROIT (667 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DEVERS (344 D CDO). Continental Telephone Co. of Texas, (See Dallas).

D'HANIS (336 D CDO). Rocksprings & Nueles Canyon Tel. Co., Inc., (See Rocksprings).

DICKENS (244 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DICKINSON (6566 D 3611 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

DILLEY (1147 D 177 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

DIMEBOX (625 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DIMMITT (3872 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

DODSON (167 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DONIE (184 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DOOLE (160 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

DORCHESTER (150 D CDO). Continental Telephone Co. of Texas, (See Dallas).

DOSS (333 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

DOUBLE BAYOU (373 D CDO). Trinity Valley Tel. Co., (See Winnie).

DOUGLASVILLE (596 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DRIPPING SPRGS. (1218 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

DRY CREEK (477 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

DRY LAKE (150 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

DUBLIN (2474 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

DUMAS (8239 D 333 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

EARTH (918 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

E. BERNARD (1620 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ECTOR (363 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

EDEN (1020 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

EDMONSON (498 D CDO). South Plains Tele. Coop., (See Lubbock).

EL SAUZ (129 D). Valley Tel. Coop. Inc., (See Raymondville).

ELBERT (106 D CDO). Brazos Tel. Coop., Inc., (See Olney).

ELDORADO (1667 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **ELECTRA** (3314 D ADO). Electra Telephone Co., 221 N. Main St. 76360. Tel. (817) 495-2192.
Exchanges: Electra.
Personnel: D. M. Robb, Owner.
Telephone Data: Tot. tels. 3314; Bus. tels. 319; Bus. lines 2100; Res. main sta. 1623; Res. ext. 1369; Coin 3.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 20; Total tel. on key sys. 110.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 60; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 37.
Purchasing Responsibility: D. M. Robb, Owner.

ELIASVILLE (172 D CDO). Brazos Tel. Coop., Inc., (See Olney).

ELKHART (1263 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ELKINS (353 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

ELYSIAN FIELDS (392 D CDO). Eastex Telephone Cooperative, (See Henderson).

EMHOUSE (141 D CDO). Continental Telephone Co. of Texas, (See Dallas).

EMORY (1576 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ENCINO (224 D). Valley Tel. Coop. Inc., (See Raymondville).

EOLA (303 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

ESTELLINE (210 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

EUSTACE (757 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

EVANT (587 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

EVERGREEN (534 D CDO). Eastex Telephone Cooperative, (See Henderson).

FABENS (1394 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

FAIRFIELD (4338 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

FAIRMOUNT (635 D CDO). Continental Telephone Co. of Texas, (See Dallas).

FALFURRIAS (3659 D 54 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

FAYETTVILLE (592 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

FENTRESS (311 D CDO). Continental Telephone Co. of Texas, (See Dallas).

FERRIS (1488 D ADO). Continental Telephone Co. of Texas, (See Dallas).

FIELDTON (247 D CDO). South Plains Tele. Coop., (See Lubbock).

FLAT (178 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

FLETCHER CARTER (306 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

FLOMOT (182 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

FLORENCE (978 D CDO). Mid-State Telephone Co., (See Killeen).

FLORESVILLE (3896 D 12 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

FOARD CITY (77 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

FOLLETT (553 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

FORESTBURG (299 D). Muenster Tel. Corp. of Texas, (See Muenster).

FORSAN (226 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

FT. HANCOCK (241 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

FT. HOOD (8186 D ADO). Mid-Texas Telephone Co., (See Killeen).

FRANKEL CITY (89 D CDO). Continental Telephone Co. of Texas, (See Dallas).

FRANKLIN (1689 D ADO). Continental Telephone

Co. of Texas, (See Dallas).

FRANKSTON (2249 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

FREDERICKSBURG (7280 D 360 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

FREDONIA (129 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

FRIO (523 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

FRIONA (2296 D 181 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

FRITCH (2189 D ADO). Continental Telephone Co. of Texas, (See Dallas).

FROST (395 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GAIL (135 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

10 **GANADO** (1752 D 200 ES CDO). Ganado Telephone Co., Inc., 208 S. Fourth. 77962. Tel. (512) 771-3331.
Exchanges: Ganado.
Personnel: Raymond A. Young, Ch. of Bd. & Pres.; Royce Young, V.P.-Oper.; Paula Koley, Treas.; Jean Young, Sec.; Johnny W. Parks, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 1664; Bus. tels. 159; Bus. lines 192; Res. main sta. 1109; Res. ext. 555; Coin 7; Mobile 29.
Key Systems: No. telco-owned 9.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 71.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 181 sh. mi.; Open wire, conductor (pairs) .5 mi.; Buried wire 5 cond. mi.; Tel. exch. carrier, 21 ch.; Tel. sta. (or subscriber) carrier 23 ch ; 69 rt. mi.
Purchasing Responsibility: Johnny W. Parks, Plt. Supt.
Total Plant Investment: $1,106,178.38.
REA Borrower.
Construction Budgets: 1980, $25,000.

GARLAND (37,730 D 52,653 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **GARRISON** (860 D CDO). Tri-County Tel. Co., Inc., Box 96. 75946. Tel. (713) 347-2205.
Exchanges: Garrison.
Personnel: Walter C. Peddy, Pres. & Gen. Mgr.; George E. B. Peddy, Exec. V.P.; Dorothy C. Peddy, Sec.-Treas.; Walter C. Peddy, Jr., Plt. Supt.
Telephone Data: Tot. tels. 860; Bus. tels. 67; Bus. lines 35; Res. main sta. 601; Res. ext. 155; Coin 2.
Key Systems: No. telco-owned 3; Total tel. on key sys. 14.
Plant Data: Tel. sta. (or subscriber) carrier 1 ch.; 5 rt. mi.
Purchasing Responsibility: W. C. Peddy, Jr., Mgr.
Annual Operating Revenues: 1974, $107,348.82; 1975, $120,000.00.
Total Plant Investment: $294,593.61.
REA Borrower.

GARVEN STORE (206 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

13 **GARWOOD** (450 D CDO). Garwood Tel. Co., Inc., Box 385. 77442. Tel. (713) 758-3456.
Exchanges: Garwood.
Personnel: E. H. Stienke, Owner.
Telephone Data: Tot. tels. 450; Bus. tels. 50; Res. main sta. 375; Res. ext. 145; Coin 6.
Key Systems: No. telco-owned 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Aerial cable 8 sh. mi.; Open wire, conductor (pairs) 100 mi.; Buried wire 25 cond. mi.; Pole lines 35 mi.; Tel. toll carrier, 10 ch.; 12 rt. mi.; Tel. exch. carrier, 6 ch.; 25 rt. mi.
Purchasing Responsibility: E. H. Stienke, Pres. & Mgr.

13 **GARY** (301 D). Gary Tel. Co., Box 66. 75643. Tel. (214) 685-2201.
Exchanges: Gary.
Personnel: Phil M. Bird, Pres.; Mavis Bird, First V.P. & Sec.-Treas.
Telephone Data: Tot. tels. 301; Bus. tels. 17; Bus. lines 10; Res. main sta. 291; Res. ext. 29; Coin 3.
Plant Data: Open wire, conductor (pairs) 3 mi.; Aerial in cable 22 cond. mi.; Pole lines 18 mi.
Purchasing Responsibility: Phil M. Bird, Pres.
Annual Operating Revenues: 1975, $44,343.64; 1976, $50,000.00.
Total Plant Investment: $161,058.30.

GATESVILLE (6261 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

GEORGE WEST (1834 D 274 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GEORGETOWN (9873 D 506 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GIDDINGS (3724 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GILLETT (190 D CDO). Continental Telephone Co. of Texas, (See Dallas).

GILMER (3198 D 137 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

6 **GILMER** Etex Telephone Cooperative, Inc., P. O. Box 130. 75644. Tel. (214) 797-2711. (Does not serve this city.)
Exchanges: Bettie; Harleton; Mims; Ore City; Pine Acres; Pritchett; Rosewood.
Personnel: O. W. Hickey, Mgr.; Ben C. Newman, Pres.; J. D. Baird, Vice Pres.; C. H. Robinson, Sec.-Treas.
Telephone Data: Tot. tels. 10,057; Bus. tels. 743; Bus. lines 349; Res. main sta. 6354; Res. ext. 2812; Coin 40.
Key Systems: No. telco-owned 20; Total tel. on key sys. 128.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 42.
Plant Data: Aerial cable 37 sh. mi.; Buried cable 780 sh. mi.; Open wire, conductor (pairs) 21 mi.; Aerial in cable 1123 cond. mi.; Buried wire 925 cond. mi.; Drop wire, pair mi. 80; Pole lines 47 mi.; Tel. toll carrier, 172 ch.; 42 rt. mi.; Tel. sta. (or subscriber) carrier 351 ch.; 84 rt. mi.
Purchasing Responsibility: O. W. Hickey, Mgr.; David Shaw, Purch. Agent.
Annual Operating Revenues: 1978, $1,950,242; 1979, $2,350,000.
Total Plant Investment: $10,743,951.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $750,000; 1981, $2,000,000.

GIRARD (154 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

GLADE BRANCH (493 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

GLADEWATER (5085 D 707 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GLEN FLORA (321 D CDO). Garrison Telephone Co., Inc., (See West Columbia).

GLEN ROSE (2646 D CDO). Continental Telephone Co. of Texas, (See Dallas).

GODLEY (742 D CDO). Texas-Midland Tel. Co., (See Grandview).

GOLDEN (441 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

9 **GOLDTHWAITE** Central Texas Telephone Cooperative, Inc., 1012 Reilly St. 76844. Tel. (915) 648-2237. (Does not serve this city.)
Exchanges: Bend; Big Valley; Cherokee; Doole; Eola; Evant; Locker; Lohn; Melvin; Mercury; Mullin; Priddy; Rochelle; Star; Voca.
Personnel: M. J. Kuykendall, Pres.; Harvey Williams, Vice Pres.; R. C. Summy, Gen. Mgr.; Dale Duncan, Sec.-Treas.; James McCoy, Sec.-Treas. Asst.; Jerry Covington, Plt. Supt.
Telephone Data: Tot. tels. 3806; Bus. tels. 290; Res. main sta. 2884; Res. ext. 799; Coin 10.
Key Systems: No. telco-owned 6; Total tel. on key sys. 11.
Plant Data: Aerial cable 199.28 sh. mi.; Buried cable 356.75 sh. mi.; Open wire, conductor (pairs) 5905.50 mi.
Purchasing Responsibility: Jerry Covington, Maint.; R. C. Summy, Mgr.
Total Plant Investment: $4,098,991.
REA Borrower.

GOLDTHWAITE (1541 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GONZALES (5344 D 362 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GOOD SPRING (1184 D CDO). Eastex Telephone Cooperative, (See Henderson).

GOODLETT (200 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

GOODNIGHT (325 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

GOODRICH (1126 D CDO). Eastex Telephone Cooperative, (See Henderson).

GORDONVILLE (907 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GOREE (287 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GORMAN (985 D CDO). Comanche County Tel. Co., Inc., (See Comanche).

GRAFORD (517 D CDO). Palo Pinto Telephone Co., (See Tyler).

GRAND SALINE (2924 D 9 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

7 **GRANDVIEW** (1311 D CDO). Texas-Midland Tel. Co., Drawer 429. 76050. Tel. (817) 866-3322. Affiliation: Great Southwest Tel. Co., P. O. Drawer 429,. Grandview, Tex. 76050 (817) 866-3377.
Exchanges: Acton; Blum; Brandon; Covington; Cresson; Godley; Grandview; Iredell; Kopperl; Lakeside; Mosheim; Paluxy; Rio Vista; Rosser; Scurry; Tolar; Valley Mills.
Personnel: John M. Griffin, Jr., Ch. of Bd.; Don Brown, Pres. & Gen. Mgr.; James L. Shepard, Exec. V.P.; E. W. Olson, Vice Pres. & Sec.-Treas.; R. L. Marbut, Service Supr.; Donald Wiginton, Construction Supr.
Telephone Data: Tot. tels. 9610; Bus. tels. 1047; Bus. lines 508; Coin 37.
Key Systems: No. telco-owned 22; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6; No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 80.
Plant Data: Aerial cable 322 sh. mi.; Underground cable (duct) .4 sh. mi.; Buried cable 407 sh. mi.; Open wire, conductor (pairs) 1441 mi.; Aerial in cable 15,309 cond. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 5596 cond. mi.; Drop wire, pair mi. 61; Pole lines 700 mi.; Underground conduit tr. mi. .1; Duct mi. 4; Tel. toll carrier, 344 ch.; 5210 rt. mi.; Tel. sta. (or subscriber) carrier 7 ch.; 36 rt. mi.
Purchasing Responsibility: R. L. Marbut, Service Supr.; D. Wiginton, Construction Supr.; Don Brown, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $2,359,680.14; 1979, $3,086,940.00.
Total Plant Investment: $11,775,654.
REA Borrower.
Construction Budgets: 1979, $1,746,000; 1980, $1,788,000; 1981, $1,885,000.

GRANGER (916 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GRANITE SHOALS (2876 D 463 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GRAPELAND (1833 D CDO). Continental Telephone Co. of Texas, (See Dallas).

GRAPEVINE (3380 D 7182 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

GROESBECK (2749 D TC). Gulf States-United Telephone Co., Inc., (See Tyler).

GROOM (805 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GROVETON (1188 D 125 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GUADALUPE PEAK (74 D ADO). Dell Tel. Coop. Inc., (See Dell City).

GUNTER (562 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

GURLEY (320 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

GUSTINE (419 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HACKMONT (254 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

HALFWAY (432 D CDO). South Plains Tele. Coop., (See Lubbock).

HALLSVILLE (1884 D 523 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HAMBY (321 D). Taylor Telephone Cooperative, Inc., (See Merkel).

HAMILTON (3566 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

HAMSHIRE (591 D CDO). Trinity Valley Tel. Co., (See Winnie).

HANCOCK (505 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

HANKAMER (330 D CDO). Trinity Valley Tel. Co., (See Winnie).

HAPPY (483 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HAPPY UNION (193 D CDO). South Plains Tele. Coop., (See Lubbock).

HARDIN (1154 D CDO). Continental Telephone Co. of Texas, (See Dallas).

HARGILL (154 D). Valley Tel. Coop. Inc., (See Raymondville).

HARKER HEIGHTS (10,321 D ADO TC). Mid-Texas Telephone Co., (See Killeen).

HARLETON (1261 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

HARPER (555 ES CDO). Kerrville Telephone Co., (See Kerrville).

HART (758 D CDO). Continental Telephone Co. of Texas, (See Dallas).

HARTLEY (299 D CDO). Continental Telephone Co. of Texas, (See Dallas).

HASKELL (2939 D 11 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HATCH (349 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

HAWKINS (2152 D 24 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

HAWLEY (956 D). Taylor Telephone Cooperative, Inc., (See Merkel).

HEALTH CANYON (35 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

HEDLEY (307 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HEIDENHEIMER (370 D CDO). United Telephone Co., (See Killeen).

HEMPHILL (1580 D ADO). Continental Telephone Co. of Texas, (See Dallas).

HENDERSON (7896 D 3374 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

6 **HENDERSON** Eastex Telephone Cooperative, 1125 Highland Dr. 75652. Tel. (214) 657-5561. (Does not serve this city.)
Exchanges: Blanchard; Chester; Coldspring; Deberry; Elysian Fields; Evergreen; Goodrich; Good Spring; Hudson; Huxley; Laneville; Maydelle; Minden; Mt. Enterprise; Oak Hill; Oakhurst; On Alaska; Pine Hill; Ruby; Segno; Waskom.
Personnel: J. M. Hays, Pres.; Marvin Skinner, Vice Pres.; Allen Dorman, Gen. Mgr.; James Ross, Sec.; Don Ross Prior, Ch. Engr.; Dick Matlock, Henderson & Dean Jones, Livingston, Plt. Supt.
Telephone Data: Tot. tels. 18,473; Bus. tels. 2445; Bus. lines 1136; Res. main sta. 11,710; Res. ext. 4318; Coin 105.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 49; Total tel. on key sys. 352.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 3; Total tel. on lines 201.
Plant Data: Aerial cable 104 sh. mi.; Buried cable 1639 sh. mi.; Open wire, conductor (pairs) 700 mi.; Buried wire 1344 cond. mi.; Tel. toll carrier, 619 ch.; Tel. sta. (or subscriber) carrier 489 ch.
Purchasing Responsibility: Allen Dorman, Mgr. John Weaver, Material & Supply; Claude Durham, Asst. Mgr.
Annual Operating Revenues: 1978, $3,319,382; 1979, $3,600,000.
Total Plant Investment: $19,605,207.
REA Borrower.
Construction Budgets: 1979, $3,000,000; 1980, $5,000,000; 1981, $7,000,000.

9 **HEREFORD** West Tex. Rural Tel. Coop., Inc., S. Hwy. 385, P. O. Box 1737. 79045. Tel. (806) 364-3331. (Does not serve this city.)
Exchanges: Dawn, Frio; Hub; Milo Center; Oklahoma Lane; Parmer; Summerfield; Tharp; Westway.
Personnel: Robert Strain, Pres.; Charles Myers, Jr., Vice Pres.; Thomas A. Hyer, Gen. Mgr.; Ernest Brown, Sec.-Treas.; Richard C. Thompson, Plt. Supt.
Telephone Data: Tot. tels. 2933; Bus. tels. 729; Bus. lines 189; Res. main sta. 1452; Res. ext. 862; Coin 14; Mobile 143.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 40; Total tel. on key sys. 340.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 123.
Plant Data: Buried cable 1217.2 sh. mi.; Open wire, conductor (pairs) 221 mi.; Pole lines 221 mi.; Tel. toll carrier, 151 ch.; 73 rt. mi.; Tel. exch. carrier, 74 ch.; Tel. sta. (or subscriber) carrier 120 ch.; 35 rt. mi
Purchasing Responsibility: Jimmy Bell, Admin. Asst.; Thomas A. Hyer, Mgr.
Total Plant Investment: $6,683,973.
REA Borrower.

HICO (1489 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

HIGGINBOTHAM (260 D CDO). Romain Tel. Co., Inc., (See Plains).

HIGGINS (598 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HIGH HILL (479 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

HIGH ISLAND (687 D ADO). Cameron Telephone Co., (See Sulphur, La.)

HIGHLANDS (4575 D 1359 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HILLTOP LAKES (435 D CDO). Continental Telephone Co. of Texas, (See Dallas).

HITCHCOCK (2648 D 506 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HOLLAND (595 D CDO). Mid-State Telephone Co., (See Killeen).

HOLLANDVILLE (154 D CDO). South Plains Tele. Coop., (See Lubbock).

HOLLIDAY (1160 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **HOOKS** Avery Telephone Co., P. O. Box 177. 75561. Tel. (214) 547-2211. (Does not serve this city.) Operating HQ: Plain Dealing, La. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Avery.
Personnel: Clarke M. Williams, Ch. of Bd.; A. B. Carroll, W. P. Smith, & Seth T. Arnold, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 927; Bus. tels. 57; Bus. lines 16; Res. main sta. 706; Res. ext. 162; Coin 2.
Purchasing Responsibility: Mark F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $160,533; 1979, $184,998.
Total Plant Investment: $1,083,621.

10 **HOOKS** (2052 D CDO). Hooks Telephone Co., P. O. Box 177. 75561. Tel. (214) 547-2211. Operating HQ: Plain Dealing, La. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Hooks.
Personnel: Clarke M. Williams, Pres.; A. B. Carroll, Vice Pres.; W. P. Smith, Vice Pres.; Seth T. Arnold, Vice Pres.; Mark F. Maurer, Treas.; B. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 2052; Bus. tels. 174; Bus. lines 62; Res. main sta. 1332; Res. ext. 536; Coin 8.
PBX's, PABX's: No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 9; No. of phones on sub-owned PABX's 1650.
Purchasing Responsibility: Mark F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $320,518; 1979, $363,534.
Total Plant Investment: $1,582,555.

HOSTYN (591 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

HOWE (1474 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HUB (382 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

HUBBARD (1170 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HUDSON (251 D CDO). Eastex Telephone Cooperative, (See Henderson).

HUFFMAN (2548 D 981 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HUGHES SPRINGS (2059 D 86 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

HULL (1180 D 1 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

4 **HUMBLE** (9124 D ADO). Home Telephone Co., P. O. Drawer H. 77338. Tel. (713) 446-0261. Affiliation: Central Tel. Co. of Texas.
Exchanges: Atascacita; Humble; Kingwood; Porter; Porter Heights; South Humble.
Personnel: William J. Laggett, Ch. of Bd. & Pres.; L. R. Whitney, Vice Pres.; G. E. Lipsit, Gen. Mgr. Customer Services; Joe Olejar, Gen. Mgr. Network & Switching; Wayne Taylor, Gen. Mgr. Oper. Planning; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Don Innes, Gen. Mgr. Regulatory; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 37,202; Bus. tels. 6877; Bus. lines 3075; Res. main sta. 17,592; Res. ext. 12,733; Coin 237.
Data Sets: Co.-owned 16.
Key Systems: No. telco-owned 346; Total tel. on key sys. 1576.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 67; No. telco-owned, betw. 100 & 499 lines 18; Total tel. on lines 1268; No. sub-owned PABX's 3; No. trunks serv. sub-owned PABX's 25; No. of phones on sub-owned PABX's 100.
Plant Data: Aerial cable 336.25 sh. mi.; Underground cable (duct) 30 sh. mi.; Buried cable 533.94 sh. mi.; Open wire, conductor (pairs) 238.45 mi.; Aerial in cable 16.26 cond. mi.; Buried wire 11.49 cond. mi.; Pole lines 587 mi.; Underground conduit tr. mi. 4.84; Duct mi. 29.04; Tel. toll carrier, 4944 ch.; Tel. exch. carrier, 1380 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1978, $7,429,785; 1979, $13,134,944.
Total Plant Investment: $38,016,512.
REA Borrower.
Construction Budgets: 1979, $6,155,700.

HUNT (851 D 24 ES CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

HUNTINGTON (1534 D CDO). Continental Telephone Co. of Texas, (See Dallas).

HURLWOOD (2276 D 281 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

HUTTO (475 D CDO). Mid-State Telephone Co., (See Killeen).

HUXLEY (607 D CDO). Eastex Telephone Cooperative, (See Henderson).

IDALOU (1598 D 156 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

IMPERIAL (240 D CDO). Continental Telephone Co. of Texas, (See Dallas).

11 **INDUSTRY** (437 D CDO). Industry Tel. Co., Inc., P. O. Box 40. 78944. Tel. (713) 357-4411.
Exchanges: Industry; Carmine; New Ulm.
Personnel: C. S. Ackley, Ch. of Bd. & Pres.; C. G. Ackley, Gen. Mgr.; Thelma Ackley, Sec.-Treas.
Telephone Data: Tot. tels. 963; Bus. tels. 89; Bus. lines 58; Res. main sta. 684; Res. ext. 113; Coin 19.
Key Systems: No. telco-owned 3; Total tel. on key sys. 16.
Plant Data: Aerial cable 3.25 sh. mi.; Underground cable (duct) 102.06 sh. mi.; Buried cable 113.88 sh. mi.; Open wire, conductor (pairs) 14 mi.; Aerial in cable 10 cond. mi.; Buried wire 113.88 cond. mi.
Purchasing Responsibility: C. G. Ackley, Mgr.
REA Borrower.

INGLESIDE (3978 D 105 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

7 **INGRAM** (1858 D 200 ES CDO). Hill Country Telephone Co-op, Inc., Austin & Caroline (Drawer D). 78025. Tel. (512) 367-5333.
Exchanges: Center Point; Comfort; Doss; Fredonia; Garven Store; Hunt; Ingram; Leakey; Katemcy; Medina; Mt. Home; Pontotoc; Sisterdale; Streeter; Tarpley.
Personnel: Jack Tucker, Ch. of Bd. & Pres.; Roy B. Itz, Exec. V.P.; A. Thorne, Gen. Mgr.; Harry Seidenaticker, Sec.-Treas.; Donald Kirchhoff, Construction Supr.; Harvie Bird, Jr., Asst. Mgr.
Telephone Data: Tot. tels. 8135; Bus. tels. 555; Bus. lines 800; Res. main sta. 4532; Res. ext. 2064; Coin 56.
Data Sets: Co.-owned 1; Sub-owned 6.
Key Systems: No. telco-owned 43; Total tel. on key sys. 356.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 81; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 85.
Plant Data: Aerial cable 323 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 579 sh. mi.; Open wire, conductor (pairs) 766 mi.; Underground wire (duct) 1 cond. mi.; Buried wire 31 cond. mi.; Pole lines 1668 mi.; Duct mi. 1; Tel. toll carrier, 31 ch.; Tel. exch. carrier, 31 ch.; Tel. sta. (or subscriber) carrier 485 ch.; 678 rt. mi.
Purchasing Responsibility: A. Thorne, Gen. Mgr.; Harvie Bird, Jr., Asst. Mgr.
Annual Operating Revenues: 1978, $1,816,896; 1979, $2,353,759.
Total Plant Investment: $10,517,041.
REA Borrower.
Construction Budgets: 1979, $750,000; 1980, $1,500,000; 1981, $3,000,000.

IOLA (371 D CDO). Continental Telephone Co. of Texas, (See Dallas).

IREDELL (419 D CDO). Texas-Midland Tel. Co., (See Grandview).

IRENE (240 D CDO). Continental Telephone Co. of Texas, (See Dallas).

IRVING (41,097 D 46,914 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JACKSON (893 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

JACKSONVILLE (9536 D 3405 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JARRELL (380 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

JAYTON (520 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

JERMYN (99 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

JIM HOGG (724 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

JOAQUIN (1016 D CDO). Continental Telephone Co. of Texas, (See Dallas).

JOHNSON CITY (1376 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JONESBORO (248 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

JOPLIN (180 D CDO). Palo Pinto Telephone Co., (See Tyler).

JOSEPHINE (210 D CDO). Continental Telephone Co. of Texas, (See Dallas).

JOURDANTON (1727 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JOY (340 D CDO). Community Telephone Co., Inc., (See Windthorst).

JUNCTION (2458 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

JUSTIN (942 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

KAMAY (497 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **KARNACK** (917 D CDO). Karnak Telephone Co., P. O. Box 246. 75661. Tel. (214) 679-3456. Operating HQ: Plain Dealing, La. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: Karnack; Uncertain.
Personnel: Clarke M. Williams, Pres.; W. P. Smith, S. T. Arnold, & A. B. Carroll, Vice Pres.; Mark F. Maurer, Treas.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 1095; Bus. tels. 145; Bus. lines 56; Res. main sta. 718; Res. ext. 210; Coin 15.

PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 380.
Plant Data: Aerial cable 70 sh. mi.; Buried cable 3.4 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 1500 cond. mi.; Buried wire 85 cond. mi.; Pole lines 40 mi.; Tel. toll carrier, 96 ch.; 15 rt. mi.
Purchasing Responsibility: Mark F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $199,404; 1979, $223,394.
Total Plant Investment: $1,291,590.

KATEMCY (102 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

KATY (5037 D 6696 ES CDO). Fort Bend Telephone Co., (See Rosenberg).

KAUFMAN (4581 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

KELLER (2072 D 2711 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

KEMAH (4265 D 3303 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

KEMP (2087 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

KEMPNER (273 D CDO). Mid-Texas Telephone Co., (See Killeen).

KENBERG (496 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

KENNARD (614 D CDO). Continental Telephone Co. of Texas, (See Dallas).

KERENS (1337 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

KERRICK (99 D CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

6 **KERRVILLE** (12,822 D 3616 ES ADO TC). Kerrville Telephone Co., P. O. Box 1128, 955 Water St. 78028. Tel. (512) 896-1111.
Exchanges: Harper; Kerrville.
Personnel: E. C. Parker, Jr., Ch. of Bd.; H. W. Robbins, Pres.; C.R. Weinheimer, Vice Pres. & Treas.; Yvonne Ator, Sec.; Martin Fiedler, Plt. Supt.
Telephone Data: Tot. tels. 16,993; Bus. tels. 3427; Bus. lines 1846; Res. main sta. 7982; Res. ext. 3297; Coin 94; Mobile 80.
Data Sets: Co.-owned 11; Sub-owned 17.
Key Systems: No. telco-owned 206; Total tel. on key sys. 1469; No. lines to sub-owned key sys. 11.
PBX's, PABX's: No. telco-owned, below 100 lines 18; Total tel. on lines 612; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 1123; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 6; No. of phones on sub-owned PABX's 230.
Plant Data: Aerial cable 247 sh. mi.; Underground cable (duct) 9 sh. mi.; Buried cable 19 sh. mi.; Open wire, conductor (pairs) 779 mi.; Aerial in cable 25,057 cond. mi.; Underground wire (duct) 9525 cond. mi.; Buried wire 1879 cond. mi.; Drop wire, pair mi. 256; Pole lines 531 mi.; Underground conduit tr. mi. 3; Duct mi. 12; Tel. toll carrier, 69 ch.; 610 rt. mi.; Tel. exch. carrier, 42 ch.; 290 rt. mi.; Tel. sta. (or subscriber) carrier 666 ch.; 3653 rt. mi.
Purchasing Responsibility: H. W. Robbins, Pres.
Annual Operating Revenues: 1978, $3,475,013; 1979, $3,943,603.
Total Plant Investment: $11,460,910.
Construction Budgets: 1979, $1,570,000; 1980, $1,766,000; 1981, $1,241,000.

KILGORE (12,285 D 4686 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **KILLEEN** Mid-State Telephone Co., 603 N. 8th St., P. O. Box 1150. 76541. Tel. (817) 526-4105. (Does not serve this city.) Affiliation: Central Telephone Co. of Tex.
Exchanges: Buckholts, Florence; Holland; Hutto; Lometa; Milano.
Personnel: William J. Laggett, Ch. of Bd. & Pres.; L. R. Whitney, Vice Pres.; G. E. Lipsit, Gen. Mgr. Customer Services; Wayne Taylor, Gen. Mgr. Oper. Planning; Don Innes, Gen. Mgr. Regulatory; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Joe Olejar, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 3521; Bus. tels. 284; Bus. lines 147; Res. main sta. 2364; Res. ext. 721; Coin 32.
Key Systems: No. telco-owned 7; Total tel. on key sys. 31; No. lines to sub-owned key sys. 15.
Plant Data: Aerial cable 119.82 sh. mi.; Underground cable (duct) .08 sh. mi.; Buried cable 82.25 sh. mi.; Open wire, conductor (pairs) 1884.79 mi., Aerial in cable 7.48 cond. mi.; Drop wire, pair mi. 62.02; Pole lines 511.3 mi.; Tel. toll carrier, 144 ch.; Tel. exch. carrier, 20 ch.; Tel. sta. (or subscriber) carrier 14 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1978, $517,592; 1979, $667,658.
Total Plant Investment: $4,190,864
REA Borrower.

3 **KILLEEN** (19,251 D ADO). Mid-Texas Telephone Co., 603 N. 8th St., P. O. Box 1150. 76541. Tel. (817) 526-4105. Affiliation: Central Telephone Co. of Tex.
Exchanges: Copperas Cove; Ft. Hood; Harker Heights; Kempner; Killeen; Nolanville.
Personnel: William J. Laggett, Ch. of Bd. & Pres.; L. R. Whitney, Vice Pres.; G. E. Lipsit, Gen. Mgr. Customer Services; Wayne Taylor, Gen. Mgr. Oper. Planning; Don Innes, Gen. Mgr. Regulatory; Joe Olejar, Gen. Mgr. Network & Switching; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 51,149; Bus. tels. 5743; Bus. lines 5098; Res. main sta. 26,125; Res. ext. 13,972; Coin 649; Mobile 30.
Data Sets: Co.-owned 26.
Key Systems: No. telco-owned 166; Total tel. on key sys. 834.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 144; No. telco-owned, betw. 100 & 499 lines 35; Total tel. on lines 2136; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 31; No. of phones on sub-owned PABX's 204.
Plant Data: Aerial cable 707.11 sh. mi.; Underground cable (duct) 13.8 sh. mi.; Buried cable 293.83 sh. mi.; Open wire, conductor (pairs) 1623.62 mi.; Aerial in cable 27.55 cond. mi.; Drop wire, pair mi. 749.86; Pole lines 311.7 mi.; Duct mi. 10; Tel. toll carrier, 3970 ch.; Tel. exch. carrier, 1415 ch.; Tel. sta. (or subscriber) carrier 608 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent., Central Telephone Co. of Tex.
Annual Operating Revenues: 1978, $16,241,487; 1979, $17,920,999.
Total Plant Investment: $55,468,809.
REA Borrower.

8 **KILLEEN** United Telephone Co., 603 N. 8th St., P. O. Box 1150. 76541. Tel. (817) 526-4105. (Does not serve this city.) Affiliation: Central Telephone Co. of Tex.
Exchanges: Berclair; Charco; Heidenheimer; Little River; Moffat; Oenaville; Pawnee; Pettus; Salado; Stockdale; Zabcikville.
Personnel: William J. Laggett, Ch. of Bd. & Pres.; L. R. Whitney, Vice Pres.; G. E. Lipsit, Gen. Mgr. Customer Services; Wayne Taylor, Gen. Mgr. Oper. Planning; Don Innes, Gen. Mgr. Regulatory; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Joe Olejar, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 5623; Bus. tels. 876; Bus. lines 230; Res. main sta. 4747; Res. ext. 1351; Coin 47.
Key Systems: No. telco-owned 24; Total tel. on key sys. 145; No. lines to sub-owned key sys. 22.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 85.
Plant Data: Aerial cable 336.44 sh. mi.; Underground cable (duct) .6 sh. mi.; Buried cable 149.8 sh. mi.; Open wire, conductor (pairs) 2949.45 mi.; Aerial in cable 7.49 cond. mi.; Buried wire 3.6 cond. mi.; Drop wire, pair mi. 85.88; Pole lines 1741.6 mi.; Tel. toll carrier, 89 ch.; Tel. exch. carrier, 41 ch.; Tel. sta. (or subscriber) carrier 42 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1978, $901,537; 1979, $1,196,820.
Total Plant Investment: $7,000,381.
REA Borrower.

KINGSBURY (262 D ES). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

KINGSLAND (2868 D 108 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

KINGWOOD (13,636 CB CDO). Home Telephone Co., (See Humble).

KIRKLAND (124 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

13 **KNIPPA** (194 D CDO). Knippa Telephone Co., P. O. Box 234. 78870. Tel. (512) 934-2149.
Exchanges: Knippa.
Personnel: Andrew Anderson, Edna Anderson & Debbie Anderson, Owners.
Telephone Data: Tot. tels. 194; Bus. tels. 31; Res. main sta. 163; Res. ext. 65.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 20 sh. mi.; Open wire, conductor (pairs) 90 mi.; Buried wire 90 cond. mi.; Drop wire, pair mi. 5; Pole lines 60 mi.
Purchasing Responsibility: Andrew Anderson, Owner.

KNOX CITY (1479 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

KOON KREEK (268 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

KOPPERL (246 D CDO). Texas-Midland Tel. Co., (See Grandview).

KOSCUISKO (391 D CDO). Continental Telephone Co. of Texas, (See Dallas).

KOSSE (484 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

KRESS (787 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

KRUM (1046 D CDO). Wise County Telephone Co., (See Decatur).

KURTEN (1001 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

KYLE (1115 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LAFERIA (2389 D 280 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LAGRANGE (3611 D 121 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **LAGRANGE** Colorado Valley Tel. Coop., Inc., 243 S. College St. 78945. Tel. (713) 968-5874. (Does not serve this city.)
Exchanges: Borden; High Hill; Hostyn; Moravia; Plum; Warrenton.
Personnel: A. H. Brandt, Pres.; Robt. Lehmann, V.P., Oper.; J. A. Campbell, Gen. Mgr.; Fred R. Kasper, Sec.-Treas.; F. H. Reichert, Ch. Engr.; Bobby M. Byler, Plt. Supt.
Telephone Data: Tot. tels. 4582; Bus. tels. 169; Res. main sta. 3392; Res. ext. 1201; Coin 5.
Key Systems: No. telco-owned 9.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 86.
Plant Data: Aerial cable 120 sh. mi.; Buried cable 705 sh. mi.; Open wire, conductor (pairs) 523 mi.; Aerial in cable 120 cond. mi.; Buried wire 410 cond. mi.; Pole lines 523 mi.; Tel. toll carrier, 44 ch.; Tel. sta. (or subscriber) carrier 585 ch.
Purchasing Responsibility: Bobby M. Byler, Plt. Supr.; Frank H. Reichert, Engr.
Annual Operating Revenues: 1978, $856,454; 1979, $976,377.
Total Plant Investment: $7,100,123.
REA Borrower.
Construction Budgets: 1979, $1,500,000; 1980, $2,000,000; 1981, $1,500,000.

LAGUNA PK. (1105 D CDO). Clifton Telephone Co., (See Clifton).

LAKE ARROWHEAD (183 D CDO). Community Telephone Co., Inc., (See Windthorst).

LAKE BROWNWD. (1240 D 251 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LAKE COLEMAN (131 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

9 **LAKE DALLAS** (3127 D CDO). Lake Dallas Telephone Co., Inc., P. O. Box 547. 75065. Tel. (817) 497-2251.
Exchanges: Lake Dallas.
Personnel: Mrs. James H. Collins, Ch. of Bd. & Pres.; Gregory A. Gross, Exec. V.P. & Plt. Supt.; Fred Stevens, V.P.-Gen. Mgr.; Kitna Waggoner, Sec.-Treas.
Telephone Data: Tot. tels. 3127; Bus. tels. 119; Bus. lines 125; Res. main sta. 1716; Res. ext. 981; Coin 36; Mobile 32.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 18; Total tel. on key sys. 120.
Plant Data: Aerial cable 37 sh. mi.; Buried cable 123 sh. mi.; Aerial in cable 11 cond. mi.; Drop wire, pair mi. 22; Pole lines 112 mi.
Purchasing Responsibility: Gregory A. Gross, V.P.; Fred Stevens, Gen. Mgr.
REA Borrower.

LAKE KEMP (147 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

LAKE KICKAPOO (168 D CDO). Community Telephone Co., Inc., (See Windthorst).

LAKE PALESTINE EAST (1253 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

LAKESIDE (259 D CDO). Texas-Midland Tel. Co., (See Grandview).

LAKEVIEW (266 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LAMESA (7195 D 1463 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LANEVILLE (841 D CDO). Eastex Telephone Cooperative, (See Henderson).

LANGTRY (85 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

LARIAT (172 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

LASARA (211 D). Valley Tel. Coop. Inc., (See Raymondville).

LAUTZ (86 D CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

LAVERNIA (706 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **LAWARD** (272 D CDO). Laward Tel. Exch., Inc., Box 246. 77970. Tel. (512) 872-3100.
Exchanges: Laward; Lolita; Port Alto.
Personnel: Larry Green, Pres.; Vicena Green, V.P.-Oper.; Larry Green, Gen. Mgr.
Telephone Data: Tot. tels. 643.
Key Systems: No. telco-owned 2; Total tel. on key sys. 6.
Plant Data: Open wire, conductor (pairs) 750 mi.; Aerial in cable 8.5 cond. mi.; Buried wire 11 cond. mi.; Tel. exch. carrier, 3 ch.; 39 rt. mi.; Tel. sta. (or subscriber) car-

rier 5 ch.; 33 rt. mi.

LAWN (365 D). Taylor Telephone Cooperative, Inc., (See Merkel).

LAZBUDDIE (544 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

LEAGUE CITY (7412 D 5122 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LEAKEY (831 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

LEESVILLE (312 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

LEHMAN (178 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

LEONA (228 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LEONARD (1237 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LEVEL LAND (9300 D 1475 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

LEWISVILLE (9744 D 14,376 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LEXINGTON (980 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LINDEN (2491 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **LIPAN** (350 D CDO). Lipan Tel. Co., Box 187. 76462. Tel. (817) 646-2211.
Exchanges: Bluff Dale; Lipan.
Personnel: M. Tipton, Pres.; H. D. Howard, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 500; Bus. tels. 12; Bus. lines 12; Res. main sta. 500.
Plant Data: Buried cable 185 sh. mi.
Purchasing Responsibility: H. D. Howard, Mgr.
Total Plant Investment: $718,849.68.
REA Borrower.

LITTLE RIVER (778 D CDO). United Telephone Co., (See Killeen).

LITTLEFIELD (4942 D 461 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **LIVINGSTON** Lake Telephone Co., 1231 Stevens Ln., Shelter Cove, Rt. 8. 77351. Tel. (713) 566-4242. (Does not serve this city.)
Exchanges: Memorial Point.
Personnel: Rex Baker, Jr., Ch. of Bd.; Claude Bovet, Pres.; Gem Childress, Exec. V.P.; Marvin Hicks, Mgr.
Telephone Data: Tot. tels. 754; Bus. tels. 81; Bus. lines 72; Res. main sta. 529; Res. ext. 139; Coin 5; Mobile 33.
Key Systems: No. telco-owned 3.
Plant Data: Tel. toll carrier, 24 ch.; 12 rt. mi.; Tel. exch. carrier, 48 ch.; 7 rt. mi.
Purchasing Responsibility: Marvin Hicks, Mgr.

9 **LIVINGSTON** (3263 D). Livingston Tel. Co., Box 150, 501 N. Houston Ave. 77351. Tel. (713) 327-4309.
Exchanges: Livingston.
Personnel: S. R. Smith, Pres.; Sidney R. Smith, Exec. V.P.; Troy M. Rippy, Gen. Mgr.; A. L. Peebles, Sec.-Treas.; J. W. Spakes, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 3263; Bus. tels. 1132; Bus. lines 778; Res. main sta. 2131; Res. ext. 706; Coin 9.
Key Systems: No. telco-owned 499.
Plant Data: Aerial cable 62.5 sh. mi.; Buried cable 22 sh. mi.; Aerial in cable 58.4 cond. mi.; Pole lines 83 mi.
Purchasing Responsibility: Troy M. Rippy.
Annual Operating Revenues: 1975, $598,037.35; 1976, $600,000.00.

LLANO (2875 D 58 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LOCKER (150 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

LOHN (185 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

LOLITA (169 D CDO). Laward Tel. Exch., Inc., (See Laward).

LOMETA (649 D CDO). Mid-State Telephone Co., (See Killeen).

LONDON (197 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LONE OAK (537 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LONE STAR (1993 D 1109 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

LOOP (447 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

LORAINE (628 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LORENZO (925 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LOTT (619 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LOUISE (746 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LOVELADY (973 D CDO). Continental Telephone Co. of Texas, (See Dallas).

LOVING (200 D CDO). Brazos Tel. Coop., Inc., (See Olney).

LOYOLA BEACH (252 D CDO). Riviera Telephone Co., Inc., (See Riviera).

8 **LUBBOCK** South Plains Tele. Coop., North University at Marshall St. 79408. Tel. (806) 763-2301. (Does not serve this city.)
Exchanges: Acuff; Annett; Caprock; Cone; Cotton Center; County Line; Edmonson; Fieldton; Halfway; Happy Union; Hollandville; McAdoo; Merrell; Pettit; Ransom Canyon; Woodrow.
Personnel: Tommy Applewhite, Pres.; Sam Brown, Vice Pres.; Charles M. Means, Gen. Mgr.; Johnnie Keen, Treas.; Ed Foreman, Sec.; John E. Combest, Engr.; L. J. Williams, Plt. Supt.
Telephone Data: Tot. tels. 6361; Bus. tels. 761; Res. main sta. 3112; Res. ext. 2467; Coin 21.
Key Systems: No. telco-owned 28; Total tel. on key sys. 223.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 66.
Plant Data: Buried cable 1723 sh. mi.; Open wire, conductor (pairs) 120 mi.; Buried wire 779 cond. mi.; Drop wire, pair mi. 232; Pole lines 53 mi.; Tel. sta. (or subscriber) carrier 324 ch.
Purchasing Responsibility: Charles M. Means, Gen. Mgr.; L. J. Williams, Plt. Supt.
Annual Operating Revenues: 1978, $1,463,168; 1979, $1,593,954.
Total Plant Investment: $9,685,341.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $300,000; 1981, $300,000.

13 **LUEDERS** (260 D CDO). Lueders Tel. Co-op., Inc., Box 248. 79533. Tel. (915) 228-5141. Affiliation: Taylor Telephone Co., Inc.
Exchanges: Lueders.
Personnel: Mrs. J. Lambert, Pres.; N. E. Lambert, V.P.-Oper.; J. B. Lambert, Gen. Mgr. & Plt. Supt.
Telephone Data: Tot. tels. 260; Bus. tels. 20; Res. main sta. 235; Res. ext. 49; Coin 4.
Plant Data: Aerial cable 3 sh. mi.; Pole lines 80 mi.; Tel. exch. carrier, 3 ch.; 43 rt. mi.
Purchasing Responsibility: Jane Lambert, Pres.; N. E. Lambert, Oper-V.P.; J. B. Lambert, Gen. Mgr.

LUEDERS (335 D). Taylor Telephone Cooperative, Inc., (See Merkel).

4 **LUFKIN** (26,771 D TC). Lufkin-Conroe Communications Co., 321 N. 1st St. 75901. Tel. (713) 634-8861.
Exchanges: Lufkin; Alto; Conroe.
Personnel: K. W. Denman, Ch. of Bd.; G. L. Ross, Pres.; Morris Bateman, V.P.-Gen. Mgr.; Pete D. Mence, Comp.; B. H. Denman, Sec.; M. J. Harris, Ch. Engr.
Telephone Data: Tot. tels. 47,728; Bus. tels. 13,916; Bus. lines 6,000; Res. main sta. 25,753; Res. ext. 8,059; Coin 250; Mobile 42.
Data Sets: Co.-owned 6.
Annual Operating Revenues: 1974, $8,890,000.
Construction Budgets: 1975, $3,000,000; 1976, $3,000,000.

LYFORD (1320 D 154 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

LYTTON SPRINGS (198 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MCADOO (340 D CDO). South Plains Tele. Coop., (See Lubbock).

MCCAULEY (100 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MCCOOK (176 D). Valley Tel. Coop. Inc., (See Raymondville).

MCDADE (402 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MABANK (4069 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

MALAKOFF (2465 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

MALONE (421 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MAPLE (233 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

MARBLE FALLS (3536 D 299 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MARIETTA (880 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MARKHAM (603 D 123 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MARQUEZ (346 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MARTINDALE (769 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MARTIN'S MILL (534 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

MARYNEAL (113 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MASON (1951 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MATADOR (757 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MAUD (1259 D CDO). Lakeside Telephone Co., Inc., (See Whitehouse).

MAY (273 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MAYDELLE (428 D CDO). Eastex Telephone Cooperative, (See Henderson).

MAYPEARL (503 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MEADOWS (362 D CDO). Gen. Tel. Co. of the S. W. (See San Angelo).

MEDICINE MOUND-FARMERS VALLEY (220 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

MEDINA (741 D 16 ES CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

MEGARGEL (337 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MELVIN (255 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

MEMORIAL POINT (754 ES ADO). Lake Telephone Co., (See Livingston).

MEMPHIS (2090 D 564 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

MENARD (1565 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MENTONE (45 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MERCURY (156 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

MERIT (171 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MERKEL (1917 D CDO). Continental Telephone Co. of Texas, (See Dallas).

8 **MERKEL** Taylor Telephone Cooperative, Inc., P. O. Box 488, Interstate Hwy. 20. 79536. Tel. (915) 928-4733. (Does not serve this city.)
Exchanges: Bradshaw; Buffalo Gap; Crews; Hamby; Hawley; Lawn; Lueders; Nolan; Noodle; Nubia; Norton; Potosi; Tuscola; Wingate.
Personnel: J. J. Farmer, Pres.; C. A. Fomby, Vice Pres.; Derrell Farmer, Gen. Mgr.; Frank K. Antilley, Sec.; Jack K. Covington, Ch. Engr.; Weldon Beasley, Plt. Supt.
Telephone Data: Tot. tels. 5325; Bus. tels. 385; Bus. lines 230; Res. main sta. 3537; Res. ext. 1403; Coin 25.
Key Systems: No. telco-owned 8; Total tel. on key sys. 61; No. lines to sub-owned key sys. 18.
Plant Data: Aerial cable 23 sh. mi.; Buried cable 907 sh. mi.; Open wire, conductor (pairs) 1237 mi.; Buried wire 489 cond. mi.; Pole lines 667 mi.; Tel. toll carrier, 169 ch.; 51 rt. mi.; Tel. exch. carrier, 84 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 62 ch.
Purchasing Responsibility: Derrell Farmer, Mgr.; Weldon Beasley, Plt. Supt.
Annual Operating Revenues: 1978, $1,146,298; 1979, $1,278,648.
Total Plant Investment: $6,729,099.
REA Borrower.
Construction Budgets: 1979, $1,800,000.

MERRELL (222 D CDO). South Plains Tele. Coop., (See Lubbock).

MERTZON (702 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MIAMI (702 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MIDDLEWATER (75 D CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

MILAM (715 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MILANO (467 D CDO). Mid-State Telephone Co., (See Killeen).

MILE HIGH (2 D ADO). Dell Tel. Coop. Inc., (See Dell City).

MILES (794 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MILFORD (416 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MILLER GROVE (178 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MILLETT (281 D). Valley Tel. Coop. Inc., (See Raymondville).

MILLSAP (1141 D CDO). Palo Pinto Telephone Co., (See Tyler).

MILO CENTER (298 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

MIMS (1021 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

MINDEN (435 D CDO). Eastex Telephone Cooperative, (See Henderson).

MOBEETLE (240 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MOFFAT (529 D CDO). United Telephone Co., (See Killeen).

MONT BELVIEU (1882 D 524 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

13 **MONTAGUE** (237 D CDO). Montague Tel. Co., Box 76. 76251. Tel. (817) 894-3322.
Exchanges: Montague.
Personnel: G. W. Self, Owner; Robert L. Self, V.P.-Gen. Mgr.; Emma Lon Self, Sec.
Telephone Data: Tot. tels. 237; Bus. tels. 27; Res. main sta. 175; Res. ext. 34; Coin 1.
Plant Data: Aerial cable 6.8 sh. mi.; Buried cable 4 sh. mi.; Open wire, conductor (pairs) 203 mi.; Pole lines 84 mi.; Tel. exch. carrier, 6 ch.; 80 rt. mi.; Tel. sta. (or subscriber) carrier 4 ch.; 9 rt. mi.

MONTALBA (872 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

MORAN (317 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MORAVIA (384 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

MORGAN (281 D CDO). Continental Telephone Co. of Texas, (See Dallas).

MORTON (1670 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MOSHEIM (108 D CDO). Texas-Midland Tel. Co., (See Grandview).

MOUNT CALM (327 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MT. ENTERPRISE (834 D CDO). Eastex Telephone Cooperative, (See Henderson).

MT. HOME (192 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

MT. VERNON (2149 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

MOZELLE (200 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

10 **MUENSTER** (1423 D). Muenster Tel. Corp. of Texas, P. O. Box 587. 76252. Tel. (817) 759-2251.
Exchanges: Forestburg; Muenster; Myra; Rosston.
Personnel: Alvin M. Fuhrman, Pres. & Gen. Mgr.; Ellen Grace Fuhrman, Treas.; Ken McDougle, Ch. Engr.
Telephone Data: Tot. tels. 2005; Bus. tels. 161; Bus. lines 322; Res. main sta. 1189; Res. ext. 367; Coin 10; Mobile 29.
Dat« Sets: Co.-owned 6.
Key Systems: No. telco-owned 31; Total tel. on key sy« 199; No. lines to sub-owned key sys. 70.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 87.
Plant Data: Aerial cable 23.79 sh. mi.; Underground cable (duct) 1.3025 sh. mi.; Buried cable 282.99 sh. mi.; Open wire, conductor (pairs) 114.89 mi.; Pole lines 359.21 mi.; Tel. toll carrier, 93 ch.; Tel. sta. (or subscriber) carrier 22 ch.; 370.88 rt. mi.
Purchasing Responsibility: Alvin M. Fuhrman, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $609,547.95.
Total Plant Investment: $1,687,451.44.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $100,000; 1981, $100,000.

11 **MUENSTER** Valley View Telephone Co., P. O. Box 587. 76252. Tel. (817) 759-2251. (Does not serve this city.) Affiliation: Muenster Telephone Corp. of Tex.
Exchanges: Valley View; Valley View East.
Personnel: Alvin M. Fuhrman, Pres. & Gen. Mgr.; Ellen Grace Fuhrman, Treas.; Ken McDougle, Ch. Engr.
Telephone Data: Tot. tels. 814; Bus. tels. 38; Bus. lines 41; Res. main sta. 512; Res. ext. 225; Coin 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 26; No. lines to sub-owned key sys. 12.
Plant Data: Aerial cable 15.78 sh. mi.; Buried cable 135.85 sh. mi.; Open wire, conductor (pairs) 4.87 mi.; Aerial in cable 4.50 cond. mi.; Buried wire 60.15 cond. mi.; Pole lines 4.87 mi.; Tel. toll carrier, 44 ch.; Tel. sta. (or subscriber) carrier 11 ch.; 126.76 rt. mi.
Purchasing Responsibility: Alvin M. Fuhrman, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $202,494.51.
Total Plant Investment: $586,060.86.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $50,000; 1981, $50,000.

MULESHOE (3654 D 350 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

10 **MULESHOE** Five Area Tel. Coop., Inc., Drawer 448. 79347. Tel. (806) 927-5553. (Does not serve this city.)
Exchanges: Bula; Lariat; Lazbuddie; Lehman; Maple; Needmore.
Personnel: J. F. Furgeson, Pres.; Jack Angeley, Vice Pres.; J. T. Ross, Mgr.; Ray O'Brien, Sec.-Treas.
Telephone Data: Tot. tels. 1509; Bus. tels. 122; Res. main sta. 1387; Res. ext. 755; Mobile 68.
Key Systems: No. telco-owned 10; Total tel. on key sys. 88; No. lines to sub-owned key sys. 20.
Plant Data: Buried cable 738 sh. mi.; Open wire, conductor (pairs) 668 mi.; Buried wire 504 cond. mi.; Pole lines 1886 mi.; Tel. toll carrier, 109 ch.; 27.6 rt. mi.; Tel. sta. (or subscriber) carrier 459 ch.
Purchasing Responsibility: Hugh Young.
Annual Operating Revenues: 1978, $603,000; 1979, $895,804.
Total Plant Investment: $5,159,055.
REA Borrower.

MULLIN (367 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

MUNDAY (1418 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

MURCHISON (761 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

MYRA (152 D). Muenster Tel. Corp. of Texas, (See Muenster).

MYRTLE SPRINGS (402 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NAPLES (1528 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NASSAU BAY (5614 D 1168 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

NAVASOTA (5132 D TC). Gulf States-United Telephone Co., Inc., (See Tyler).

NAZARETH (331 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NECHES (362 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

NEEDMORE (176 D CDO). Five Area Tel. Coop., Inc., (See Muleshoe).

NEEDVILLE (2539 D 121 ES CDO). Fort Bend Telephone Co., (See Rosenberg).

NEGLEY (237 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NELMS (136 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

NEVADA (764 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NEW BOSTON (3934 D 190 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

NEW CASTLE (438 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NEW HOME (556 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

NEW LONDON (829 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

NEW SUMMERFIELD (466 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NEW ULM (223 D CDO). Industry Tel. Co., Inc., (See Industry).

NEW WAVERLY (1301 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NEWBURG (191 D CDO). Comanche County Tel. Co., Inc., (See Comanche).

NEWTON (1653 D 334 ES ADO TC). Continental Telephone Co. of Texas, (See Dallas).

NIXON (1100 D 164 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **NOCONA** (3619 D ADO). Nocona Telephone Co., P. O. Box 120. 76255. Tel. (501) 664-4484. Operating HQ: Little Rock, Ark. Affiliation: Allied Telephone Co.
Exchanges: Bonita; Nocona; Ringgold; Spanish Fort.
Personnel: Joe T. Ford, Pres.; R. L. Shults, Exec. V.P. & Sec.; E. VanOverbeke, Asst. Sec.-Treas.; Max E. Bobbitt, Vice Pres., Controller & Asst. Sec.; Dean Darbe, Dir. of Engr.
Telephone Data: Tot. tels. 4033; Bus. tels. 915; Res. main sta. 2111; Res. ext. 1007; Coin 21; Mobile 25.
Purchasing Responsibility: Jack Oholendt, Purch. Mgr.
Annual Operating Revenues: 1978, $855,000.
Total Plant Investment: $3,200,000.
REA Borrower.
Construction Budgets: 1979, $279,200; 1980, $416,000; 1981, $409,000.

NOLAN (189 D). Taylor Telephone Cooperative, Inc., (See Merkel).

NOLANVILLE (2333 D ADO). Mid-Texas Telephone Co., (See Killeen).

NOME (426 D). Cameron Telephone Co., (See Sulphur, La.)

NOODLE (110 D). Taylor Telephone Cooperative, Inc., (See Merkel).

NORMANGEE (793 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NORTH ZULCH (413 D CDO). Continental Telephone Co. of Texas, (See Dallas).

NORTHROP (331 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

NORTON (183 D). Taylor Telephone Cooperative, Inc., (See Merkel).

NUBIA (111 D). Taylor Telephone Cooperative, Inc., (See Merkel).

OAK HILL (1406 D CDO). Eastex Telephone Cooperative, (See Henderson).

OAKHURST (1040 D CDO). Eastex Telephone Cooperative, (See Henderson).

OAKLAND (456 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

OAKWOOD (512 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ODEM (1696 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

12 **O'DONNELL** (527 D). O'Donnell Tel. Co., Inc., Box 561. 79351. Tel. (806) 428-3211.
Exchanges: O'Donnell.
Personnel: Mrs. Bill W. Davis, Pres. & Gen. Mgr.; Callie Craft, Vice Pres.; Cordie Craft, Treas.; Donna Gary, Sec.; Windell Lamberson, Ch. Eng. & Plt. Supt.
Telephone Data: Tot. tels. 527; Bus. tels. 95; Res. main sta. 301; Res. ext. 125; Coin 6.
Key Systems: No. telco-owned 4; Total tel. on key sys. 20.
Plant Data: Open wire, conductor (pairs) 9 mi.; Aerial in cable 25 cond. mi.; Buried wire 3800 cond. mi.; Pole lines 25 mi.

O'DONNELL (801 D). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

OENAVILLE (216 D CDO). United Telephone Co., (See Killeen).

OKLAHOMA LANE (273 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

OKLAUNION-HARROLD (351 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

OLDEN (183 D CDO). Comanche County Tel. Co., Inc., (See Comanche).

OLNEY (3490 D 132 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

11 **OLNEY** Brazos Tel. Coop., Inc., 109 North Ave. D. 76374. Tel. (817) 564-5659. (Does not serve this city.)
Exchanges: Elbert; Eliasville; Loving; Orth; Woodson.
Personnel: Hamilton Choat, Pres.; Troy E. Davis, Exec. V.P.; R. T. Wells, Gen. Mgr.; C. D. Williams, Sec.-Treas.; T. L. Fanning, Enid Oklahoma; J. Martin, Plt. Supt.
Telephone Data: Tot. tels. 914; Bus. tels. 23; Bus. lines 23; Res. main sta. 891; Res. ext. 346; Coin 1.
Key Systems: No. telco-owned ?; Total tel. on key sys. 16.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 444 sh. mi.; Drop wire, pair mi. 17; Pole lines 622 mi.
Total Plant Investment: $1,220,228.
REA Borrower.

OLTON (1733 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ON ALASKA (1193 D CDO). Eastex Telephone Cooperative, (See Henderson).

ORANGE GROVE (1208 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ORE CITY (2004 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

ORLA (73 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ORTH (160 D CDO). Brazos Tel. Coop., Inc., (See Olney).

OVERTON (2559 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

OZONA (2804 D 254 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PADUCAH (1805 D 6 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PAIGE (414 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PAINT ROCK (255 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PALACIOS (3874 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PALESTINE (15,701 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

PALMER (784 D CDO). Continental Telephone Co. of

Texas, (See Dallas).

PALO PINTO (575 D CDO). Palo Pinto Telephone Co., (See Tyler).

PALUXY (120 D CDO). Texas-Midland Tel. Co., (See Grandview).

PANHANDLE (1758 D 90 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PARADISE (379 D CDO). Palo Pinto Telephone Co., (See Tyler).

PARMER (278 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

PATRICIA (656 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

PAWNEE (151 D CDO). United Telephone Co., (See Killeen).

PAYNE SPRINGS (1707 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

PEACOCK (150 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

PECAN GAP (194 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PECOS (7842 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

PENNINGTON (249 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PERRIN (586 D CDO). Palo Pinto Telephone Co., (See Tyler).

PERRYTON (5260 D 2423 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PETERSBURG (1075 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PETROLIA (541 D CDO). Byers-Petrolia Telephone Co., (See Byers).

PETTIT (224 D CDO). South Plains Tele. Coop., (See Lubbock).

PETTUS (789 D CDO). United Telephone Co., (See Killeen).

PICKTON (322 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PILOT POINT (1372 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PINE ACRES (1264 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

PINE FOREST (157 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PINE HILL (693 D CDO). Eastex Telephone Cooperative, (See Henderson).

PINE MILLS (247 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PINELAND (990 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **PLAINS** (1292 D CDO). Romain Tel. Co., Inc., P. O. Box 606. 79355. Tel. (806) 456-2211. Affiliation: Great Southwest Tel. Co.
Exchanges: Higginbotham; Plains.
Personnel: John M. Griffin, Jr., Ch. of Bd. & Pres.; E. W. Olson, Pres. & Treas.; Ken Barnes, Gen. Mgr.; Tom A. Stanzel, Sec.; Jerry Jones, Ch. Engr.; Jenny Duncan, Asst. Sec.; Phyllis Edans, Asst. Treas.
Telephone Data: Tot. tels. 1552; Bus. tels. 140; Bus. lines 191; Res. main sta. 902; Res. ext. 430; Coin 11; Mobile 20.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 29; Total tel. on key sys. 64.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 21.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 371 sh. mi.; Open wire, conductor (pairs) 33 mi.; Aerial in cable 350 cond. mi.; Buried wire 6814 cond. mi.; Pole lines 21 mi.; Tel. toll carrier, 59 ch.; 18.5 rt. mi.; Tel. sta. (or subscriber) carrier 30 ch.; 27 rt. mi.
Purchasing Responsibility: Ken Barnes, Gen. Mgr.
Annual Operating Revenues: 1978, $446,448.22; 1979, $543,256.00.
Total Plant Investment: $1,948,347.
REA Borrower.
Construction Budgets: 1979, $318,000; 1980, $309,000; 1981, $218,000.

PLANO (12,210 D 41,195 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PLANTERSVILLE (540 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

PLUM (847 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

POINT (522 D CDO). Continental Telephone Co. of Texas, (See Dallas).

POINT COMFORT (1318 D 3 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PONDER (423 D CDO). Wise County Telephone Co., (See Decatur).

PONTOTOC (104 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

PORT ALTO (202 D CDO). Laward Tel. Exch., Inc., (See Laward).

10 **PORT ARANSAS** (1947 D 175 ES CDO). Mustang Telephone Co., P. O. Box 98, 219 Ave. C. 78373. Tel. (512) 749-5231.
Exchanges: Port Aransas.
Personnel: Arnold O. Morgan, Pres.; M. Harvey Weil, Exec. V.P.; Henry Studeman, Gen. Mgr.; Harold Kaffie, Treas.; Herman Schieffer, Comp.; Leonard Brown, Plt. Supt.
Telephone Data: Tot. tels. 2122; Bus. tels. 894; Bus. lines 327; Res. main sta. 877; Res. ext. 351; Coin 53.
Key Systems: No. telco-owned 13; Total tel. on key sys. 121.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 149; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 180; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 137.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 21 sh. mi.; Drop wire, pair mi. 6; Tel. sta. (or subscriber) carrier 32 ch.; 19 rt. mi.
Purchasing Responsibility: Henry Studeman, Mgr.; Leonard Brown, Plt. Supt.
Annual Operating Revenues: 1979, $514,600.
Total Plant Investment: $880,200.

PORT LAVACA (8732 D 998 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

PORT MANSFIELD (198 D). Valley Tel. Coop. Inc., (See Raymondville).

PORT O'CONNOR (908 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

PORTER (4838 D ADO). Home Telephone Co., (See Humble).

PORTER HEIGHTS (1585 D CDO). Home Telephone Co., (See Humble).

PORTLAND (7933 D 1836 ES CDO ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

POSSUM KINGDOM LAKE (1358 D CDO). Palo Pinto Telephone Co., (See Tyler).

POST (2696 D 108 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

POTH (891 D CDO). Continental Telephone Co. of Texas, (See Dallas).

POTOSI (1019 D). Taylor Telephone Cooperative, Inc., (See Merkel).

POTTSVILLE (269 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

PRAIRIE HILL (160 D CDO). Peeples Tel. Co., Inc., (See Coolidge).

PREMONT (1782 D 85 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

PRESIDIO (668 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

PRICE (338 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

PRIDDY (220 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

PRITCHETT (1997 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

PROCTOR (413 D CDO). Comanche County Tel. Co., Inc., (See Comanche).

PUNKIN CENTER (489 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

PURDON (338 D CDO). Continental Telephone Co. of Texas, (See Dallas).

PUTMAN (116 D CDO). Continental Telephone Co. of Texas, (See Dallas).

QUINLAN (1687 D CDO). Continental Telephone Co. of Texas, (See Dallas).

QUITAQUE (470 D 54 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

QUITMAN (1877 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **QUITMAN** Peoples Telephone Cooperative, Inc., 102 N. Stephens St. 75783. Tel. (214) 763-2214. (Does not serve this city.)
Exchanges: Cypress Springs; Dry Creek; Glade Branch; Golden; Jim Hogg; Sandy Creek; Wynne; Yantis.
Personnel: H. S. Cathey, Ch. of Bd. & Pres.; W. C. Newsome, Exec. V.P.; Max D. Newton, Gen. Mgr.; H. C. Gilbreath, Sec.-Treas.; Jesse D. Moore, Plt. Supt.
Telephone Data: Tot. tels. 4959; Bus. tels. 427; Res. main sta. 3373; Res. ext. 1159; Coin 18.
Key Systems: No. telco-owned 12; Total tel. on key sys. 57.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 13.
Plant Data: Aerial cable 50 sh. mi.; Buried cable 978 sh. mi.; Open wire, conductor (pairs) 427 mi.; Buried wire 138 cond. mi.; Tel. toll carrier, 49 ch.; Tel. sta. (or subscriber) carrier 192 ch.
Annual Operating Revenues: 1978, $864,685; 1979, $900,000.
Total Plant Investment: $7,868,443.
REA Borrower.
Construction Budgets: 1979, $350,000; 1980, $800,000; 1981, $1,000,000.

RALLS (1585 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

RANSOM CANYON (446 D CDO). South Plains Tele. Coop., (See Lubbock).

RAYMONDVILLE (4151 D 278 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **RAYMONDVILLE** Valley Tel. Coop. Inc., 145 S. 7th St. 78580. Tel. (512) 689-2484. (Does not serve this city.)
Exchanges: Annarose; Artesia Wells; Concepcion; El Sauz; Encino; Hargill; Lasara; McCook; Millett; Port Mansfield; San Isidro; San Miguel; San Perlita; Stillman.
Personnel: J. T. Mayo, Pres.; Roscoe Harvey, Gen. Mgr.; Mrs. Chas. Wofford, Office Mgr.; J. T. Ross, Plt. Supt.
Telephone Data: Tot. tels. 3225; Bus. tels. 281; Res. main sta. 1806; Res. ext. 719; Coin 29; Mobile 61.
Key Systems: No. telco-owned 12.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 848 sh. mi.; Open wire, conductor (pairs) 1776 mi.; Aerial in cable 3 cond. mi.; Buried wire 210 cond. mi.; Pole lines 1175 mi.; Tel. exch. carrier, 31 ch.; 115 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.; 126 rt. mi.
Annual Operating Revenues: 1978, $1,675,000; 1979, $1,800,000.
Total Plant Investment: $8,695,000.
REA Borrower.

RAYWOOD (544 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RED SPRINGS (312 D CDO). Continental Telephone Co. of Texas, (See Dallas).

REDFORD (36 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

REDMON (397 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

REDWATER (840 D CDO). Lakeside Telephone Co., Inc., (See Whitehouse).

REKLAW (169 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RENO (1104 D CDO). Continental Telephone Co. of Texas, (See Dallas).

13 **RHOME** (378 D CDO). Rhome Tel. Co., P. O. Box 106. 76078. Tel. (817) 636-2211.
Exchanges: Rhome.
Personnel: Robt. W. Owens, Pres. & Gen. Mgr.; H. Fuller, Plt. Supt.
Telephone Data: Tot. tels. 378.

RICE (318 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RICHARDS (342 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

RICHLAND (168 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RICHLAND SPRINGS (331 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

RIESEL (644 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RINGGOLD (178 D CDO). Nocona Telephone Co., (See Nocona).

RIO GRANDE (4946 D 6 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

RIO VISTA (742 D CDO). Texas-Midland Tel. Co., (See Grandview).

RISING STAR (1102 D CDO). Continental Telephone Co. of Texas, (See Dallas).

11 **RIVIERA** (373 D CDO). Riviera Telephone Co., Inc., P. O. Box 997. 78379. Tel. (512) 296-3232.
Exchanges: Loyola Beach; Riviera; Sarita.
Personnel: Bill Colston, Ch. of Bd., Pres. & Gen. Mgr.; Bill Colston, Jr., Vice Pres., Ch. Engr. & Plt. Supt.; Anne Colston, Sec.-Treas. & Comp.; Judy Colston, Sec.
Telephone Data: Tot. tels. 816; Bus. tels. 87; Res. main sta. 459; Res. ext. 209; Coin 7.
Key Systems: No. telco-owned 15; Total tel. on key sys. 72.
Plant Data: Buried cable 190 sh. mi.; Buried wire 100 cond. mi.; Tel. toll carrier, 48 ch.; 12 rt. mi.; Tel. exch. carrier, 10 ch.; 12 rt. mi.; Tel. sta. (or subscriber) carrier 72 ch.; 90 rt. mi.
Purchasing Responsibility: Bill Colston, Ch. of Bd., Pres. & Gen. Mgr.; Bill Colston, Jr., Vice Pres., Ch. Engr. & Plt. Supt.
Total Plant Investment: $1,283,298.85.

REA Borrower
Construction Budgets: 1980, $1,150,000.

ROANE (326 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ROARING SPRINGS (210 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROBERT LEE (1142 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROBSTOWN (8654 D 2464 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROCHELLE (185 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

ROCHESTER (466 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

9 **ROCKSPRINGS** (940 D CDO). Rocksprings & Nueles Canyon Tel. Co., Inc., P. O. Box 128. 78880. Tel. (512) 683-2111.
Exchanges: Barksdale; Campwood; D'Hanis; Rocksprings; Utopia.
Personnel: C. H. Gilmer, Pres.; J. L. Greer, Jr., Exec. V.P.; Garson Gilmer, V.P.-Gen. Mgr.; Mrs. C. H. Gilmer, Sec.-Treas.; Jack Edwards, Plt. Supt.
Telephone Data: Tot. tels. 2574; Bus. tels. 388; Bus. lines 221; Res. main sta. 1578; Res. ext. 589; Coin 18.
Key Systems: No. telco-owned 10; Total tel. on key sys. 15.
Plant Data: Tel. toll carrier, 208 ch.; Tel. sta. (or subscriber) carrier 96 ch.
Purchasing Responsibility: B. L. Nix, Mgr.
Annual Operating Revenues: 1978, $778,835; 1979, $800,000.
Total Plant Investment: $2,993,724.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $300,000; 1981, $1,000,000.

ROCKWOOD (137 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

ROCKY CREEK (186 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

ROGERS (755 D CDO). Continental Telephone Co. of Texas, (See Dallas).

ROMA (1166 D 885 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROPESVILLE (437 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROSEBUD (1579 D ADO). Continental Telephone Co. of Texas, (See Dallas).

6 **ROSENBERG** Fort Bend Telephone Co., 900 4th St., P. O. Box 1127. 77471. Tel. (713) 342-4651. (Does not serve this city.)
Exchanges: Beasley; Brookshire; Damon; Katy; Needville.
Personnel: Mayde W. Butler, Ch. of Bd. & Pres.; John F. Callender, V.P.-Gen. Mgr.; William C. Butler, Sec.-Treas.; Richard Godden, Inside Plt. Supt.
Telephone Data: Tot. tels. 17,436; Bus. tels. 2944; Bus. lines 1357; Res. main sta. 8564; Res. ext. 5806; Coin 97; Mobile 25.
Data Sets: Co.-owned 13; Sub-owned 2.
Key Systems: No. telco-owned 253; Total tel. on key sys. 1511; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 6; Total tel. on lines 153.
Plant Data: Aerial cable 164.99 sh. mi.; Underground cable (duct) 9.54 sh. mi.; Buried cable 413.52 sh. mi.; Open wire, conductor (pairs) 15.57 mi.; Duct mi. 4.5; Tel. toll carrier, 374 ch.; 41 rt. mi.; Tel. exch. carrier, 1282 ch.; 35 rt. mi.; Tel. sta. (or subscriber) carrier 854 ch.
Purchasing Responsibility: John F. Callender, Gen. Mgr.; S. Kennelly, Purch. Agent.
Annual Operating Revenues: 1978, $2,900,000; 1979, $3,900,000.
Total Plant Investment: $19,000,000.
REA Borrower.
Construction Budgets: 1979, $8,500,000; 1980, $2,500,000; 1981, $4,000,000.

ROSEWOOD (1421 D CDO). Etex Telephone Cooperative, Inc., (See Gilmer).

ROSHARON (1215 D 41 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROSSER (172 D CDO). Texas-Midland Tel. Co., (See Grandview).

ROSSTON (131 D). Muenster Tel. Corp. of Texas, (See Muenster).

ROUND MOUNTAIN (267 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROWENA (430 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROWLETT (1821 D 3615 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

ROXTON (456 D CDO). Continental Telephone Co. of Texas, (See Dallas).

RUBY (1176 D CDO). Eastex Telephone Cooperative, (See Henderson).

RULE (830 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

RUNAWAY BAY (705 D CDO). Palo Pinto Telephone Co., (See Tyler).

RUSK (4351 D 178 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SABINA (683 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

SAINT JO (931 D). Wise County Telephone Co., (See Decatur).

SALADO (1295 D CDO). United Telephone Co., (See Killeen).

1 **SAN ANGELO** (51,511 D 15,360 ES ADO TC). Gen. Tel. Co. of the S. W., 2701 Johnson St. 76901. Tel. (915) 944-5511. Affiliation: General Telephone and Electronics Corp.
Exchanges: Abernathy; Alta Loma; Amherst; Annona; Anton; Aqua Dulce; Aransas Pass; Archer City; Arcola; Argyle; Aspermont; Avinger; Azle; Bacliff; Ballinger; Bangs; Barnhart; Bartonville; Baytown; Beach City; Beckville; Benjamin; Ben Wheeler; Big Lake; Bishop; Blackwell; Blanco; Blanket; Blessing; Blooming Grove; Bloomington; Boerne; Bonham; Booker; Bovina; Brady; Bronte; Brownfield; Brownwood; Bryan; Bryson; Buda; Bynum; Caldwell; Canton; Carlsbad; Carrollton; Charlotte; Christoval; Clarendon; Clarksville; Claude; Coleman; College Station; Collinsville; Comanche; Crosby; Crosbyton; Crowell; Daingerfield; Dalhart; Darrouzett; Dawson; Deanville; DeKalb; Del Rio; Denton; Denver City; Dickens; Dickinson; Dilley; DimeBox; Dallas-Fort Worth Airport; Dodson; Douglasville; Dripping Sprgs.; Earth; E. Bernard; Ector; Eden; Eldorado; Estelline; Falfurrias; Fayettville; Forsan; Follett; Fredericksburg; Friona; Frost; Garland; Georgetown; George West; Giddings; Gilmer; Gladewater; Goldthwaite; Gonzales; Gordonville; Goree; Grand Saline; Granger; Granite Shoals; Grapevine; Groom; Groveton; Gunter; Gustine; Hallsville; Happy; Haskell; Hedley; Henderson; Higgins; Highlands; Hitchcock; Holliday; Howe; Hubbard; Huffman; Hughes Springs; Hurlwood; Idalou; Ingleside; Irving; Jackson; Jacksonville; Jarrell; Jermyn; Johnson City; Jourdanton; Junction; Justin; Keller; Kemah; Kilgore; Kingsland; Knox City; Kurten; Kyle; Laferia; LaGrange; Lake Brownwd.; Lakeview; Lamesa; Lavernia; League City; Leonard; Level Land; Lewisville; Lexington; Linden; Littlefield; Llano; London; Lone Star; Lorenzo; Louise; Lyford; Malone; Marble Falls; Marietta; Markham; Mason; Matador; Meadows; Megargel; Memphis; Menard; Mertzon; Miami; Miles; Mobeetle; Mont Belvieu; Morton; Mt. Vernon; Mount Calm; Muleshoe; Munday; Myrtle Springs; Naples; New Boston; New Castle; New Summerfield; New Waverly; Nixon; Northrop; Oakland; Odem; Olney; Olton; Orange Grove; Ozona; Paducah; Paint Rock; Palacios; Panhandle; Perryton; Petersburg; Pilot Point; Plano; Point Comfort; Portland; Port Lavaca; Port O'Connor; Post; Premont; Quitaque; Quitman; Ralls; Raymondville; Richland Springs; Rio Grande; Roaring Springs; Robert Lee; Robstown; Rochester; Roma; Ropesville; Rosharon; Round Mountain; Rowena; Rowlett; Rule; Rusk; San Angelo; San Gabriel; San Saba; Santa Rosa; Schulenburg; Seadrift; Seagraves; Seymour; Shallowater; Shepherd; Sherman; Silverton; Smiley; Smyer; Somerset; Somerville; Sonora; Spade; Spearman; Springlake; Stafford; Sterling City; Stonewall; Stratford; Sudan; Sulphur Springs; Sundown; Taft; Tahoka; Talco; Texarkana; Thorndale Thrall; Three Rivers; Throckmorton; Tilden; Tioga; Tivoli; Tow; Trenton; Trinity; Tunis; Turkey; Turnertown; Van; Van Alstyne; Vanderbilt; Waelder; Wallis; Water Valley; Weimar; Weinert; Wellington; Wes Laco; West Ilano; Wheeler; White Deer; Whiteface; Whitesboro; Whitharral; Willis; Willow City; Wilson; Wimberly; Winfield; Winnsboro; Winters; Wolfforth; Wylie; Zephyr; Almyra, Ark.; Augusta, Ark.; Biggers-Reyno, Ark.; Blevins, Ark.; Blooming Grove, Ark.; Bradford, Ark.; Cabot, Ark.; Carlisle, Ark.; Carryville, Ark.; Corning, Ark.; Cotton Plant, Ark.; Coy-Humnoke, Ark.; Dela Plain, Ark.; Des Arc, Ark.; DeValls Bluff, Ark.; Dewitt, Ark.; England, Ark.; Gillett, Ark.; Griffithville, Ark.; Hazen, Ark.; Hickory Plains, Ark.; Humphrey, Ark.; Imboden, Ark.; Jacksonville, Ark.; Jessup, Ark.; Judsonia, Ark.; Kensett, Ark.; Knobel-Mc-Dougal, Ark.; Leonard, Ark.; Little Rock A.F.B., Ark.; Marmaduke, Ark.; Marvell, Ark.; Maynard, Ark.; McCrory, Ark.; McRae, Ark.; Piggott, Ark.; Pocahontas, Ark.; Pollard, Ark.; Prescott, Ark.; Rector, Ark.; Roe-Ulm, Ark.; St. Chas., Ark.; Stuttgart, Ark.; Success, Ark.; Taylor, Ark.; Texarkana, Ark.; Waldo, Ark.; Waterloo, Ark.; Wheatley, Ark.; Carlsbad, N.M.; Carlsbad-Caverns, N.M.; Eunice, N.M.; Hobbs, N.M.; Jal, N.M.; Loving, N.M.; Lovington, N.M.; Arnett, Okla.; Asher, Okla.; Avant, Okla.; Barnsdall, Okla.; Beaver, Okla.; Boise City, Okla.; Boynton, Okla.; Broken Arrow, Okla.; Buffalo, Okla.; Chattanooga, Okla.; Checotah, Okla.; Comanche, Okla.; Coweta, Okla.; Davidson, Okla.; Fairfax, Okla.; Ft. Supply, Okla.; Frederick, Okla.; Gage, Okla.; Gate, Okla.; Goodwell, Okla.; Gould, Okla.; Grandfield, Okla.; Guymon, Okla.; Haskell, Okla.; Hastings, Okla.; Hollis, Okla.; Hominy, Okla.; Kaw City, Okla.; Keyes, Okla.; Laverne, Okla.; Lindsay, Okla.; Loco, Okla.; Manitou, Okla.; Maysville, Okla.; Meeker, Okla.; Morris, Okla.; Paden, Okla.; Porter, Okla.; Prague, Okla.; Purcell, Okla.; Ramona, Okla.; St. Louis, Okla.; Shattuck, Okla.; Snug Harbor, Okla.; Stroud, Okla.; Tecumseh, Okla.; Temple, Okla.; Texhoma, Okla.; Tipton, Okla.; Wagoner, Okla.; Washington, Okla.; Wayne, Okla.; Waynoka, Okla.
Personnel: Rolland W. Britt, Pres.; R. Rex Bailey, V.P.-Mktg. and Customer Services; Harry B. Elam, Eastern Area; C. N. Montgomery, Northern Area; W. A. Leigon, Jr., Oklahoma Area; R. E. Phelps, Southern Area; Willis C. Wells, Western Area; E. J. Lynch, Sec.-Treas.; J. E. Graham, Vice Pres. & Controller; Ward W. Wueste, Jr., Vice Pres. & Gen. Counsel; J. B. Cole, V.P.-Network Engr. & Construction; C. R. Robison, V.P.-Service.
Telephone Data: Tot. tels. 1,587,291; Bus. tels. 388,715; Bus. lines 176,333; Res. main sta. 722,465; Res. ext. 476,111; Coin 9884; Mobile 2010.
Data Sets: Co.-owned 3250; Sub-owned 270.
Plant Data: Aerial cable 18,795 sh. mi.; Underground cable (duct) 1587 sh. mi.; Buried cable 33,062 sh. mi.; Open wire, conductor (pairs) 62,021 mi.; Aerial in cable 4,000,848 cond. mi.; Underground wire (duct) 2,906,639 cond. mi.; Buried wire 2,273,121 cond. mi.; Pole lines 13,259 mi.; Underground conduit tr. mi. 1277; Duct mi. 4016; Tel. toll carrier, 52,424 ch.; 797,221 rt. mi.; Tel. sta. (or subscriber) carrier 21,533 ch.; Microwave "hops" 52; Microwave 994 ch. mi.
Purchasing Responsibility: L. R. Newman, Supply & Trans. Dir.; John W. Broome, Gen. Supp. Mgr.-Admin.; B. L. Vickers, Gen. Equip. Service Mgr.; Joe Terry, Gen. Mat. Mgr.; Betty M. Grasmick, Supp. Oper. Mgr.; Sid Reed, Gen. Purch. Mgr.
Annual Operating Revenues: 1978, $355,653,398; 1979, $413,397,847.
Total Plant Investment: $1,509,635,904.
Construction Budgets: 1979, $232,612,000; 1980, $249,704,000; 1981, $306,289,000.

SAN GABRIEL (206 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SAN ISIDRO (391 D). Valley Tel. Coop. Inc., (See Raymondville).

6 **SAN MARCOS** (15,061 D 1809 ES). San Marcos Telephone Co., Inc., 200 S. Guadalupe St. 78666. Tel. (512) 396-2411.
Exchanges: San Marcos.
Personnel: H. Y. Price, Jr., Ch. of Bd.; Patrick W. Price, Pres.; Thomas L. Bond, V.P.-Gen. Mgr.; James J. Pendergast, Jr., Vice Pres. & Gen. Counsel; Andy Bankhead, Sec.; Ronnie Stewart, Ch. Engr.; E. W. Hagedorn, Plt. Supt.
Telephone Data: Tot. tels. 16,870; Bus. tels. 5043; Bus. lines 1579; Res. main sta. 9258; Res. ext. 2569; Coin 225; Mobile 59.
Data Sets: Co.-owned 10.
Key Systems: No. telco-owned 234; Total tel. on key sys. 1294.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 690; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 461; No. telco-owned, 500 lines and above 2; Total tel. on lines 3762.
Plant Data: Aerial cable 241 sh. mi.; Underground cable (duct) .4 sh. mi.; Buried cable 109 sh. mi.; Open wire, conductor (pairs) 128 mi.; Aerial in cable 30,951 cond. mi.; Underground wire (duct) 416 cond. mi.; Buried wire 6878 cond. mi.; Pole lines 200 mi.; Underground conduit tr. mi. .4; Duct mi. .4; Tel. toll carrier, 36 ch.; 8.4 rt. mi.; Tel. sta. (or subscriber) carrier 356 ch.; 985 rt. mi.
Purchasing Responsibility: Thomas L. Bond, Gen. Mgr.
Annual Operating Revenues: 1978, $4,467,566; 1979, $5,173,008.
Total Plant Investment: $12,112,167.
Construction Budgets: 1979, $2,883,200; 1980, $1,864,500.

SAN MIGUEL (163 D). Valley Tel. Coop. Inc., (See Raymondville).

SAN PERLITA (268 D). Valley Tel. Coop. Inc., (See Raymondville).

SAN SABA (2531 D 55 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SAND SPRINGS (536 D CDO). Coahoma Tel. Co., Inc., (See Coahoma).

SANDY (124 D CDO). Peeples Tel. Co., Inc., (See Coolidge).

SANDY CREEK (795 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

SANFORD (175 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SANGER (2209 D CDO). Wise County Telephone Co., (See Decatur).

10 **SANTA ANNA** (1135 D CDO). Coleman County Tel. Co-op Inc., 215 N. 2nd. 76878. Tel. (915) 348-3124.
Exchanges: Burkett; Lake Coleman; Mozelle; Rockwood; Santa Anna; Valera.
Personnel: Tom Kingsbery, Pres.; Grady McIver, Exec. V.P.; Glen Copeland, Sec.; Quinton Daniel, Plt. Supt.
Telephone Data: Tot. tels. 2071; Bus. tels. 207; Res. main sta. 1401; Res. ext. 452; Coin 11; Mobile 7.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 15.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 300 sh. mi.; Pole lines 600 mi.; Tel. toll carrier, 88 ch.; 89 rt. mi.;

Tel. sta. (or subscriber) carrier 200 ch.; 136 rt. mi.
Purchasing Responsibility: Thomas Wristen, Mgr.; Quinton Daniel, Equip. & Plt. Supt.
REA Borrower.

SANTA ROSA (936 D 291 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SANTO (766 D CDO). Palo Pinto Telephone Co., (See Tyler).

SARATOGA (706 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SARITA (184 D CDO). Riviera Telephone Co., Inc., (See Riviera).

SATTLER (1100 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

SATURN (637 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

SCHULENBURG (1851 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SCOTLAND (340 D CDO). Community Telephone Co., Inc., (See Windthorst).

SCURRY (569 D CDO). Texas-Midland Tel. Co., (See Grandview).

SEADRIFT (894 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SEAGRAVES (1647 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SEGNO (898 D CDO). Eastex Telephone Cooperative, (See Henderson).

SEYMOUR (3554 D 118 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

SHALLOWATER (1307 D 162 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SHEFFIELD (218 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

SHEPHERD (1369 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SHERMAN (19,582 D 9954 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

SHIRLEY (481 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SHIRO (339 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

SIDNEY (442 D CDO). Comanche County Tel. Co., Inc., (See Comanche).

SIERRA BLANCA (327 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SILVERTON (724 D 96 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SIMMS (742 D CDO). Lakeside Telephone Co., Inc., (See Whitehouse).

SISTERDALE (158 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

SIX SHOOTER (194 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

SLIDELL (343 D CDO). Wise County Telephone Co., (See Decatur).

SLOCUM (340 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SMILEY (418 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SMITH POINT (108 D CDO). Trinity Valley Tel. Co., (See Winnie).

6 **SMITHSONS VALLEY** (708 D CDO). Guadalupe Valley Tel. Coop., Inc., Star Rt. 1, Box 100. 78130. Tel. (512) 885-4411.
Exchanges: Balcones; Bulverde; Cost; Cranes Mill; Hancock; Kenberg; Kingsbury; Leesville; Rocky Creek; Sabina; Sattler; Saturn; Smithsons Valley; Westhoff.
Personnel: C. W. Bremer, Pres.; J. B. Lester, Vice Pres.; Martin Hoffman, Sec.-Treas.; Ken D. Brannies, Gen. Mgr.; David Biermann, Adm. Asst. to Gen. Mgr.; Dennis W. Seay, Data Processing Mgr.; Joyleen Griffin, Business Mgr.; Eugene Ischy, Ch. Engr.; Wade Wilson, Plt. Mgr.; Tommye Grundmeyer, Acct.
Telephone Data: Tot. tels. 10,466; Bus. tels. 1137; Bus. lines 606; Res. main sta. 6574; Res. ext. 2755; Coin 39.
Data Sets: Co.-owned 1; Sub-owned 4.
Key Systems: No. telco-owned 47; Total tel. on key sys. 198.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40.
Plant Data: Aerial cable 584 sh. mi.; Buried cable 1220 sh. mi.; Open wire, conductor (pairs) 1475 mi.; Pole lines 795 mi.; Tel. toll carrier, 334 ch.; 69.11 rt. mi.; Tel. exch. carrier, 50 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 128 ch.; 112 rt. mi.
Purchasing Responsibility: Wade Wilson, Plt. Mgr.; Kenneth Shaeferkoeter, Inventory Control.
Annual Operating Revenues: 1978, $2,506,000; 1979, $2,850,000.
Total Plant Investment: $15,835,000.
REA Borrower.
Construction Budgets: 1979, $2,000,000; 1980, $3,000,000; 1981, $3,500,000.

SMYER (342 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SOMERSET (711 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SOMERVILLE (1167 D 76 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SONORA (2865 D 733 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SOUTH HUMBLE (3837 CB CDO). Home Telephone Co., (See Humble).

SOUTHLAND (394 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

SPADE (234 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SPANISH FORT (134 D CDO). Nocona Telephone Co., (See Nocona).

SPEARMAN (3026 D 391 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SPRINGLAKE (263 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SPRINGTOWN (2290 D ADO). Continental Telephone Co. of Texas, (See Dallas).

9 **SPUR** (1178 D ADO). Cap Rock Tel. Co., Inc., 121 E. 3rd St. 79370. Tel. (806) 271-3336.
Exchanges: Spur; Afton; Dry Lake; Flomot; Girard; Hackmont; Jayton; Peacock; Verbena; White River.
Personnel: O. J. Barron, Pres.; Jas. R. Wright, Gen. Mgr.; Jean Sonnamaker, Off. Mgr.; Max Alldredge, Plt. Supt.
Telephone Data: Tot. tels. 3053; Bus. tels. 253; Res. main sta. 1902; Res. ext. 627; Coin 16.
Key Systems: No. telco-owned 6.
Plant Data: Aerial cable 56.55 sh. mi.; Buried cable 702.74 sh. mi.; Open wire, conductor (pairs) 1371.38 mi.; Aerial in cable 47.11 cond. mi.; Underground wire (duct) 1 cond. mi.; Buried wire 13.61 cond. mi.; Pole lines 897.58 mi.; Duct mi. 1; Tel. toll carrier, 99 ch.; 4433 rt. mi.
REA Borrower.

STAFFORD (5086 D 5338 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

STAR (399 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

STEPHENVILLE (12,251 D TC). Gulf States-United Telephone Co., Inc., (See Tyler).

STERLING CITY (741 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

STEVENS (134 D CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

STILLMAN (238 D). Valley Tel. Coop. Inc., (See Raymondville).

STOCKDALE (916 D CDO). United Telephone Co., (See Killeen).

STONEWALL (403 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

STRATFORD (1549 D 110 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

STREETER (141 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

STREETMAN (444 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SUDAN (688 D 48 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

6 **SUGAR LAND** (7000 D 12,252 ES ADO). Sugar Land Telephone Co., Box 650. 77478. Tel. (713) 494-2121. Affiliation: SLT Communications Corp., Box 650, Sugar Land, Tex. 77478.
Exchanges: Sugar Land.
Personnel: I. H. Kempner, III, Ch. of Bd.; R. C. Brown, III, Pres.; Pete Slot, Exec. V.P.; G. G. Linnabery, Gen. Mgr.; Carolyn Peterson, Sec.; Ron Burroughs, Network Design Mgr.; Ken Schuett, Network Services Mgr.
Telephone Data: Tot. tels. 19,252; Bus. tels. 7142; Bus. lines 1426; Res. main sta. 6747; Res. ext. 5293; Coin
Data Sets: Co.-owned 12.
Key Systems: No. telco-owned 212; Total tel. on key sys. 1628; No. lines to sub-owned key sys. 30.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 540; No. telco-owned, betw. 100 & 499 lines 9; Total tel. on lines 1310; No. telco-owned, 500 lines and above 2; Total tel. on lines 2550; No. sub-owned PABX's 4; No. trunks serv. sub-owned PABX's 42; No. of phones on sub-owned PABX's 230.
Plant Data: Aerial cable 70.47 sh. mi.; Underground cable (duct) 22.08 sh. mi.; Buried cable 191.41 sh. mi.; Open wire, conductor (pairs) 50.4 mi.; Pole lines 57.44 mi.; Underground conduit tr. mi. 11.12; Tel. exch. carrier, 1650 ch.; Tel. sta. (or subscriber) carrier 250 ch.; 10 rt. mi.
Purchasing Responsibility: SLT Communications Supply, Box 650, Sugar Land, Tex.
Annual Operating Revenues: 1978, $4,135,813; 1979, $5,025,000.
Total Plant Investment: $23,400,000.
REA Borrower.
Construction Budgets: 1979, $8,250,000; 1980, $11,000,000; 1981, $8,750,000.

SULPHUR SPRINGS (9355 D 2291 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

SUMMERFIELD (279 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

SUNDOWN (1077 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

SUNRAY (1268 D CDO). Continental Telephone Co. of Texas, (See Dallas).

SUNSET (347 D CDO). Wise County Telephone Co., (See Decatur).

SUTHERLAND SPRINGS (533 D CDO). Continental Telephone Co. of Texas, (See Dallas).

8 **SWEENY** (1976 D 3147 ES ADO). Sweeny-Old Ocean Tel. Co., P. O. Box 247, 202 Pecan. 77480. Tel. (713) 548-3341. Affiliation: Sugar Land Tel. Co., Box 650, Sugar Land, Tex. 77478.
Exchanges: Sweeny.
Personnel: I. H. Kempner, III, Ch. of Bd.; Robert C. Brown, III, Pres.; Peter Slot, Exec. V.P.; L. D. Bingham, V.P.-Oper.; Carolyn Peterson, Sec.; Ron Burroughs, Mgr. Network Design; Gene Underwood, Plt. Supr.
Telephone Data: Tot. tels. 5123; Bus. tels. 1691; Bus. lines 338; Res. main sta. 2305; Res. ext. 1127; Coin 30.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 36; Total tel. on key sys. 216; No. lines to sub-owned key sys. 96.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 740.
Plant Data: Aerial cable 57 sh. mi.; Buried cable 110 sh. mi.; Pole lines 40 mi.; Underground conduit tr. mi. 1; Tel. toll carrier, 300 ch.; Tel. exch. carrier, 7 ch.; Tel. sta. (or subscriber) carrier 60 ch.
Purchasing Responsibility: SLT Communications Supply Co., Box 650, Sugar Land, Tex. 77478.
Annual Operating Revenues: 1978, $911,567; 1979, $1,200,000.
Total Plant Investment: $3,995,990.
REA Borrower.
Construction Budgets: 1979, $1,550,000; 1980, $1,750,000; 1981, $2,200,000.

SYLVESTER (110 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TAFT (3131 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

TAHOKA (2065 D 84 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

8 **TAHOKA** Poka-Lambro Rural Tel. Coop., Inc., P. O. Box 1340. 79373. Tel. (806) 924-7234. (Does not serve this city.)
Exchanges: Aten; Ausborne; Fletcher Carter; Gail; Hatch; Loop; Nelms; New Home; O'Donnell; Patricia; Punkin Center; Southland; Union; West Lakes; Wheatley.
Personnel: Donald Love, Pres. of Bd.; Ralph W. Williams, Vice Pres. of Bd.; George A. Sealy, Sec. of Bd.; Royce D. Bevers, Gen. Mgr.; Robert L. Fleming, Treas. of Bd.; Gary Watson, Asst. Gen. Mgr.; Joe Patterson, Central Off. Supt.; Eloise Griffin, Exec. Sec.; Sandra Teaff, Office Mgr.; Paul D. Bailey, Plt. Supt.
Telephone Data: Tot. tels. 5571; Bus. tels. 926; Res. main sta. 2850; Res. ext. 1777; Coin 13; Mobile 20.

Key Systems: No. telco-owned 14; Total tel. on key sys. 135; No. lines to sub-owned key sys. 43.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 1796 sh. mi.; Open wire, conductor (pairs) 12 mi.; Aerial in cable 6 cond. mi.; Buried wire 1267 cond. mi.; Pole lines 8 mi.
Purchasing Responsibility: Royce D. Bevers, Mgr.
Annual Operating Revenues: 1978, $1,571,644; 1979, $2,165,750.
Total Plant Investment: $12,243,340.
REA Borrower.
Construction Budgets: 1979, $1,034,000; 1980, $3,750,000.

TALCO (765 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TARPLEY (178 D CDO). Hill Country Telephone Co-op, Inc., (See Ingram).

12 **TATUM** (575 D CDO). Tatum Tel. Co., Box 698. 75691. Tel. (214) 947-2223.
Exchanges: Tatum.
Personnel: Jack E. Young, Pres., V.P.-Oper. & Gen. Mgr.
Telephone Data: Tot. tels. 575; Bus. tels. 28; Res. main sta. 404; Res. ext. 132; Coin 4.

TAWAKONI (1668 D). Continental Telephone Co. of Texas, (See Dallas).

TEHUACANNA (184 D CDO). Peeples Tel. Co., Inc., (See Coolidge).

TELEPHONE (383 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TENAHA (984 D ADO). Continental Telephone Co. of Texas, (See Dallas).

TENNESSEE COLONY (729 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

TEXARKANA (31,451 D 10,964 ES ADO TC). Gen. Tel. Co. of the S. W., (See San Angelo).

TEXLINE (521 D CDO). XIT Rural Telephone Cooperative, Inc., (See Dalhart).

THALIA (154 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

THARP (198 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

THORNDALE THRALL (1253 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

THORNTON (374 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

THREE RIVERS (1860 D 107 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

THROCKMORTON (1079 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TILDEN (2 D). Gen. Tel. Co. of the S. W., (See San Angelo).

TIOGA (381 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TIVOLI (547 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TOLAR (537 D CDO). Texas-Midland Tel. Co., (See Grandview).

TOM BEAN (670 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TOOL-SEVEN POINTS (1979 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

TOW (771 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TOYAH (97 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TRENT (337 D CDO). Continental Telephone Co. of Texas, (See Dallas).

TRENTON (536 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TRINIDAD (1152 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

TRINITY (3496 D 11 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

TROUP (2599 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

TRUSCOTT (177 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

TUCKER (376 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

TULIA (3603 D ADO). Continental Telephone Co. of Texas, (See Dallas).

9 **TULIA** Mid-Plains Rural Telephone Coop., Inc., 906 S. W. Fourth St., Box 300. 79088. Tel. (806) 995-3572. (Does not serve this city.)
Exchanges: Bean; Cleta; Elkins; Goodnight; Gurley; Kress; Redmon; Umbarger; Vigo Park.
Personnel: Bayard Sadler, Pres.; Clint Robinson, Vice Pres.; R. W. Shackelford, Gen. Mgr.; Emery Goodin, Sec.-Treas.; Leon A. Barham, Plt. Supt.
Telephone Data: Tot. tels. 3498; Bus. tels. 392; Bus. lines 1811; Coin 13; Mobile 28.
Data Sets: Sub-owned 35.
Key Systems: No. telco-owned 16; Total tel. on key sys. 122; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 1800 sh. mi.; Buried wire 200 cond. mi.; Pole lines 4 mi.; Tel. toll carrier, 105 ch.; 64 rt. mi.; Tel. sta. (or subscriber) carrier 60 ch.; 175 rt. mi.
Purchasing Responsibility: R. W. Shackelford, Mgr.; Leon A. Barham, Plt. Supt.
Annual Operating Revenues: 1978, $1,209,312; 1979, $1,518,409.
Total Plant Investment: $7,660,000.
REA Borrower.
Construction Budgets: 1979, $60,000; 1980, $75,000; 1981, $125,000.

TUNIS (1457 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TURKEY (482 D 68 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TURNERSVILLE (114 D CDO). Clifton Telephone Co., (See Clifton).

TURNERTOWN (430 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

TUSCOLA (675 D). Taylor Telephone Cooperative, Inc., (See Merkel).

1 **TYLER** Gulf States-United Telephone Co., Inc., P. O. Box 2016. 75710. Tel. (214) 675-8521. (Does not serve this city.) Affiliation: United Telecommunications, Inc.
Exchanges: Anderson; Arp; Athens; Bremond; Brownsboro; Bullard; Cayuga; Chandler; Commerce; Cooper; Dublin; Eustace; Flat; Frankston; Gatesville; Groesbeck; Hamilton; Hico; Jonesboro; Kaufman; Kemp; Kerens; Koon Kreek; Kosse; Lake Palestine East; Mabank; Malakoff; Martin's Mill; Montalba; Murchison; Navasota; Neches; New London; Overton; Palestine; Payne Springs; Plantersville; Pottsville; Price; Richards; Shiro; Stephenville; Tennessee Colony; Thornton; Tool-Seven Points; Trinidad; Troup; Tucker; Washington.
Personnel: Verne E. Hix, Pres.; John F. O'Connell, V.P.-Oper.; Lewis L. Bell, Vice Pres., Comp. & Sec.; Jack Williams, Treas.; Bryce Lowry, Network Engr. Dir.
Telephone Data: Tot. tels. 117,708; Bus. tels. 28,186; Res. main sta. 62,390; Res. ext. 26,370; Coin 636; Mobile 126.
Purchasing Responsibility: Donald Hamburg, Material & Services Mgr.
Annual Operating Revenues: 1978, $31,913,547; 1979, $38,214,406.
Total Plant Investment: $119,217,603.
Construction Budgets: 1979, $18,500,000; 1980, $20,962,000.

6 **TYLER** Palo Pinto Telephone Co., P. O. Box 2016. 75710. Tel. (214) 675-8521. (Does not serve this city.) Affiliation: Gulf States-United Telephone Co.
Exchanges: Bridgeport; Graford; Joplin; Millsap; Palo Pinto; Paradise; Perrin; Possum Kingdom Lake; Runaway Bay; Santo.
Personnel: Verne E. Hix, Pres.; John F. O'Connell, V.P.-Oper.; Lewis L. Bell, Sec.-Treas.; Pat Sublett, Mgr.
Telephone Data: Tot. tels. 10,183; Bus. tels. 2197; Res. main sta. 5354; Res. ext. 2575; Coin 59.
Purchasing Responsibility: Donald Hamburg, Material Mgr.
Annual Operating Revenues: 1978, $1,883,265; 1979, $2,508,242.
Total Plant Investment: $9,854,584.
REA Borrower.
Construction Budgets: 1979, $18,500,000; 1980, $20,962,000.

UMBARGER (412 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

UNCERTAIN (178 D CDO). Karnak Telephone Co., (See Karnack).

UNION (341 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

UTOPIA (533 D CDO). Rocksprings & Nueles Canyon Tel. Co., Inc., (See Rocksprings).

VALENTINE (108 D CDO). Continental Telephone Co. of Texas, (See Dallas).

VALERA (153 D CDO). Coleman County Tel. Co-op Inc., (See Santa Anna).

VALLEY MILLS (931 D CDO). Texas-Midland Tel. Co., (See Grandview).

VALLEY VIEW (585 D CDO). Valley View Telephone Co., (See Muenster).

VALLEY VIEW EAST (229 D). Valley View Telephone Co., (See Muenster).

VAN (1993 D 20 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

VAN ALSTYNE (948 D 799 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

VAN HORN (1324 D ADO). Continental Telephone Co. of Texas, (See Dallas).

VANDERBILT (418 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

VEGA (933 D CDO). Continental Telephone Co. of Texas, (See Dallas).

VENUS (453 D CDO). Continental Telephone Co. of Texas, (See Dallas).

VERBENA (127 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

9 **VERNON** Santa Rosa Tel. Coop., Inc., Box 2128, 1401 Main St. 76384. Tel. (817) 552-7431. (Does not serve this city.)
Exchanges: Cee Vee-Tell; Charlie; Foard City; Goodlett; Kirkland; Lake Kemp; Medicine Mound-Farmers Valley; Oklaunion-Harrold; Thalia; Truscott; White City-Odell; Devol, Okla.; Elmer, Okla.; Randlett, Okla.
Personnel: Donald Riggins, Pres.; Glen Carroll, Vice Pres.; Howard Thomas, Gen. Mgr.; Richard Fleming, Sec.; Fanning Engineers, Inc., Engr.; Dennis Raines, Plt. Supt.
Telephone Data: Tot. tels. 2954; Bus. tels. 181; Bus. lines 94; Res. main sta. 1900; Res. ext. 904; Coin 9; Mobile 29.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 22.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 714 sh. mi.; Open wire, conductor (pairs) 2230 mi.; Pole lines 1158 mi.; Tel. toll carrier, 51 ch.; 30 rt. mi.; Tel. exch. carrier, 35 ch.; 30 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.; 36 rt. mi.
Purchasing Responsibility: Howard Thomas, Gen. Mgr.
Annual Operating Revenues: 1978, $600,212; 1979, $708,070.
Total Plant Investment: $4,010,367.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $4,000,000; 1981, $500,000.

VIGO PARK (195 D CDO). Mid-Plains Rural Telephone Coop., Inc., (See Tulia).

VINEGARROON (90 D CDO). Big Bend Tel. Co., Inc., (See Alpine).

VOCA (135 D TC). Central Texas Telephone Cooperative, Inc., (See Goldthwaite).

WAELDER (462 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WALISVILLE (277 D CDO). Trinity Valley Tel. Co., (See Winnie).

WALLIS (1128 D 147 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WALNUT SPRINGS (463 D CDO). Continental Telephone Co. of Texas, (See Dallas).

11 **WARREN** (522 D). Warren Tel. Co.
Exchanges: Warren; Wildwood.
Personnel: R. D. Buckner, Mgr.
Telephone Data: Tot. tels. 866.

WARRENTON (1577 D CDO). Colorado Valley Tel. Coop., Inc., (See Lagrange).

WASHINGTON (399 D CDO). Gulf States-United Telephone Co., Inc., (See Tyler).

WASKOM (1771 D CDO). Eastex Telephone Cooperative, (See Henderson).

WATER VALLEY (127 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WEAVER (154 D CDO). Continental Telephone Co. of Texas, (See Dallas).

WEIMAR (1738 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WEINERT (185 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WELLINGTON (2340 D 87 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WES LACO (9962 D 3942 ES ADO). Cen. Tel. Co. of the S. W., (See San Angelo).

9 **WEST COLUMBIA** (4277 D ADO TC). Garrison Telephone Co., Inc., 301 Clay, P. O. Box 878. 77486. Tel. (713) 446-0261. Affiliation: Central Telephone Co. of Tex.
Exchanges: Danciger; Glen Flora; West Columbia.
Personnel: William J. Laggett, Ch. of Bd. & Pres.; L. R. Whitney, Vice Pres.; G. E. Lipsit, Gen. Mgr. Customer Services; Wayne Taylor, Gen. Mgr. Oper. Planning; Don Innes, Gen. Mgr. Regulatory; Arlen Taggart, Gen. Mgr. Personnel & Public Relations; Joe Olejar, Gen. Mgr. Network & Switching; Judith Howard, Gen. Mgr. Sales.
Telephone Data: Tot. tels. 4650; Bus. tels. 952; Bus. lines 381; Res. main sta. 2477; Res. ext. 1221; Coin 26.
Key Systems: No. telco-owned 27; Total tel. on key sys. 106.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 20; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 192.
Plant Data: Aerial cable 44.29 sh. mi.; Underground cable (duct) 1.26 sh. mi.; Buried cable 195.85 sh. mi.; Open wire, conductor (pairs) 385.34 mi.; Aerial in cable 11.10 cond. mi.; Buried wire 13.28 cond. mi.; Drop wire, pair mi. 58.15; Pole lines 267.5 mi.; Tel. toll carrier, 156 ch.; Tel. exch. carrier, 8 ch.; Tel. sta. (or subscriber) carrier 128 ch.
Purchasing Responsibility: Bill Watson, Purch. Agent, Central Telephone Co. of Tex.
Annual Operating Revenues: 1978, $901,592; 1979, $1,266,844.
Total Plant Investment: $5,016,074.
REA Borrower.

WEST ILANO (1 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WEST LAKES (76 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

WEST TAWAKONI (1668 D CDO). Continental Telephone Co. of Texas, (See Dallas).

WESTHOFF (235 D CDO). Guadalupe Valley Tel. Coop., Inc., (See Smithsons Valley).

WESTWAY (376 D CDO). West Tex. Rural Tel. Coop., Inc., (See Hereford).

WHEATLEY (289 D CDO). Poka-Lambro Rural Tel. Coop., Inc., (See Tahoka).

WHEELER (1618 D ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WHITE CITY-ODELL (280 D CDO). Santa Rosa Tel. Coop., Inc., (See Vernon).

WHITE DEER (839 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WHITE RIVER (180 D CDO). Cap Rock Tel. Co., Inc., (See Spur).

WHITEFACE (290 D 34 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

8 **WHITEHOUSE** (3340 D CDO). Lakeside Telephone Co., Inc., P. O. Box 418. 75791. Tel. (214) 839-4301.
Exchanges: Maud; Redwater; Simms; Whitehouse.
Personnel: H. Robbins, Ch. of Bd., Pres. & V.P.-Gen. Mgr.; John M. Robbins, Exec. V.P.; Mary N. Kirk, Sec.-Treas.; Morris S. Burton, P.E., Staff Engr.; Douglas A. Weisler, Staff Engr.
Telephone Data: Tot. tels. 6376; Bus. tels. 656; Bus. lines 253; Res. main sta. 3393; Res. ext. 2273; Coin 14.
Data Sets: Co.-owned 1; Sub-owned 1.
Key Systems: No. telco-owned 25; Total tel. on key sys. 148; No. lines to sub-owned key sys. 63.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 44.
Plant Data: Aerial cable 84 sh. mi.; Buried cable 306 sh. mi., Tel. toll carrier, 41 ch.; Tel. exch. carrier, 85 ch.; Tel. sta. (or subscriber) carrier 8 ch.
Purchasing Responsibility: H. Robbins, Mgr.
Annual Operating Revenues: 1978, $753,728.14; 1979, $885,777.45.
Total Plant Investment: $3,260,227.75.
REA Borrower.
Construction Budgets: 1979, $626,788.

WHITESBORO (2625 D 391 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WHITEWRIGHT (1480 D 2 ES ADO). Continental Telephone Co. of Texas, (See Dallas).

WHITHARRAL (217 D 11 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WHITNEY (3101 D ADO TC). Continental Telephone Co. of Texas, (See Dallas).

WILDORADO (279 D CDO). Continental Telephone Co. of Texas, (See Dallas).

WILDWOOD (256 D). Warren Tel. Co., (See Warren).

WILLIS (4702 D 38 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WILLOW CITY (227 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WILMER (496 D CDO). Continental Telephone Co. of Texas, (See Dallas).

WILSON (391 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WIMBERLY (2650 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WINDOM (311 D CDO). Continental Telephone Co. of Texas, (See Dallas).

10 **WINDTHORST** (570 D CDO). Community Telephone Co., Inc., P. O. Box 61. 76389. Tel. (817) 423-6201.
Exchanges: Bluegrove; Joy; Lake Arrowhead; Lake Kickapoo; Scotland; Windthorst.
Personnel: Floyd Humpert, Ch. of Bd. & Pres.; Betty Humpert, Exec. V.P.; George Humpert, Sec.-Treas.
Telephone Data: Tot. tels. 1783; Bus. tels. 182; Bus. lines 97; Res. main sta. 1056; Res. ext. 545; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 27.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 467 sh. mi.; Open wire, conductor (pairs) 33 mi.; Aerial in cable 230 cond. mi.; Buried wire 8423 cond. mi.; Pole lines 25 mi.; Tel. toll carrier, 79 ch.; 110 rt. mi.; Tel. sta. (or subscriber) carrier 15 ch.; 74 rt. mi.
Purchasing Responsibility: Floyd Humpert, Purch. Agent.
Annual Operating Revenues: 1978, $346,629; 1979, $373,000.
Total Plant Investment: $1,947,177.
REA Borrower.
Construction Budgets: 1979, $40,000; 1980, $50,000; 1981, $50,000.

WINFIELD (357 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WINGATE (350 D). Taylor Telephone Cooperative, Inc., (See Merkel).

8 **WINNIE** (3243 D CDO TC). Trinity Valley Tel. Co., Drawer 746. 77665. Tel. (713) 296-4141. Affiliation: Great Southwest Telephone Corporation.
Exchanges: Anahuac; Double Bayou; Hamshire; Hankamer; Smith Point; Wallisville; Winnie.
Personnel: John M. Griffith, Jr., Ch. of Bd.; E. W. Olson, Pres. & Treas.; Tom A. Stanzel, Sec.; Lyndell Nixon, Gen. Mgr.; Phyllis L. Edans, Asst. Treas.; Jenny Duncan, Asst. Sec.; Jerry Jones, Ch. Engr.; Richard Moorman, Plt. Supt.

Telephone Data: Tot. tels. 6887; Bus. tels. 572; Bus. lines 566; Res. main sta. 3416; Res. ext. 1427; Coin 50; Mobile 28.
Key Systems: No. telco-owned 200; Total tel. on key sys. 435.
PBX's, PABX's: No. telco-owned, below 100 lines 20; Total tel. on lines 165.
Plant Data: Aerial cable 188 sh. mi.; Buried cable 180 sh. mi.; Open wire, conductor (pairs) 695 mi.; Aerial in cable 10,920 cond. mi.; Buried wire 3765 cond. mi.; Pole lines 354 mi.; Tel. toll carrier, 147 ch.; 152 rt. mi.; Tel. exch. carrier, 64 ch.; Tel. sta. (or subscriber) carrier 82 ch.
Purchasing Responsibility: Lyndell Nixon, Gen. Mgr.
Annual Operating Revenues: 1978, $1,823,870.47; 1979, $2,388,477.00.
Total Plant Investment: $6,893,555.
Construction Budgets: 1979, $1,010,000; 1980, $3,354,000; 1981, $1,442,000.

WINNSBORO (2796 D 14 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WINTERS (2033 D 136 ES CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WOLFFORTH (1270 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

WOODROW (1170 D CDO). South Plains Tele. Coop., (See Lubbock).

WOODSON (278 D CDO). Brazos Tel. Coop., Inc., (See Olney).

WYLIE (2195 D 2240 ES ADO). Gen. Tel. Co. of the S. W., (See San Angelo).

WYNNE (776 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

YANTIS (702 D CDO). Peoples Telephone Cooperative, Inc., (See Quitman).

ZABCIKVILLE (429 D CDO). United Telephone Co., (See Killeen).

ZAVALLA (794 D 44 ES CDO). Continental Telephone Co. of Texas, (See Dallas).

ZEPHYR (280 D CDO). Gen. Tel. Co. of the S. W., (See San Angelo).

Alphabetical list of Texas Independent telephone companies, with headquarters.

Avery Telephone Co., Hooks
Big Bend Telephone Co., Alpine
Blossom Telephone Co., Blossom
Brazoria Telephone Co., Brazoria-Churchill
Brazos Telephone Coop., Inc., Olney
Byers-Petrolia Telephone Co., Byers
Campbell Telephone Cooperative, Campbell
Cap Rock Rural Tel. Cooperative, Inc., Spur
Central Texas Telephone Coop., Goldthwaite
Clifton Telephone Co., Clifton
Coahoma Telephone Co., Inc., Coahoma
Coleman County, Santa Anna
Colmesneil Telephone Co., Colmesneil
Colorado Valley Tel. Coop., Inc., LaGrange
Comanche County Tel. Co., Inc., Comanche
Community Telephone Co., Windthorst
Continental Telephone Co. of Texas, Dallas
Cresson Telephone Co., Cresson
Cumby Telephone Cooperative, Inc., Cumby
Dell Telephone Coop., Inc., Dell City
Eastex Telephone Coop., Inc., Henderson
Electra Telephone Co., Electra
Etex Telephone Coop., Inc., Gilmer
Five Area Telephone Coop., Inc., Muleshoe
Ft. Bend Telephone Co., Rosenberg
Ganado Telephone Co., Inc., Ganado
Garrison Telephone Co., Inc., West Columbia
Garwood Telephone Co., Garwood
Gary Telephone Co., Gary
Gen. Telephone Co. of the S.W., San Angelo
Guadalupe Valley Telephone Coop., Inc., Smithsons Valley
Gulf States-United Telephone Co., Tyler
Hill Country Telephone Coop., Inc., Ingram
Home Telephone Co., Humble
Hooks Telephone Co., Inc., Hooks
Industry Telephone Co., Industry
Karnack Telephone Co., Karnack
Kerrville Telephone Co., Kerrville
Knippa Telephone Co., Knippa
Lake Dallas Telephone Co., Inc., Lake Dallas
Lakeside Telephone Co., Whitehouse
Lake Telephone Co., Livingston
Laward Telephone Exch., Laward
Lipan Telephone Co., Lipan
Livingston Telephone Co., Livingston
Lueders Telephone Co., Inc., Lueders
Lufkin-Conroe Communications Co., Lufkin
Mid-Plains Rural Telephone Coop., Inc., Tulia
Mid-State Telephone Co., Killeen
Mid-Texas Telephone Co., Killeen
Montague Telephone Co., Montague
Muenster Telephone Coop. of Texas, Muenster
Mustang Telephone Co., Port Aransas
Nocona Telephone Co., Nocona
O'Donnell Telephone Co., Inc., O'Donnell
Palo Pinto Telephone Co., Inc., Tyler
Peebles Telephone Co., Coolidge
Peoples Telephone Coop., Inc., Quitman
Poka Lambro Rural Tel. Coop., Inc., Tahoka
Rhome Telephone Co., Rhome
Riviera Telephone Co., Inc., Riviera
Rocksprings & Nueces Canyon Tel. Co., Rocksprings
Romain Telephone Co., Inc., Plains
San Marcos Telephone Co., Inc., San Marcos
Santa Rosa Telephone Coop., Inc., Vernon
South Plains Telephone Coop., Inc., Lubbock
Sugar Land Telephone Co., Sugar Land
Sweeney Old Ocean Telephone Co., Sweeny
Tatum Telephone Co., Tatum
Taylor Telephone Coop., Inc., Merkel
Texas Midland Telephone Co., Grandview
Tri-County Telephone Co., Inc., Garrison
Trinity Valley Telephone Co., Winnie
United Telephone Co., Inc., Salado
Valley Tel. Cooperative, Inc., Raymondville
Valley View Telephone Co., Valley View
Warren Telephone Co., Warren
West Texas Rural Tel. Coop., Inc., Hereford
Wise County Telephone Co., Decatur
XIT Rural Telephone Coop., Inc., Dalhart

UTAH

(The Bell exchanges in Utah will be found on page 455 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	1,398,000
TOTAL NUMBER OF TELEPHONES	1,042,347
TELEPHONES PER 100 POPULATION	74.56
RESIDENCE TELEPHONES	774,376
BUSINESS TELEPHONES	267,971
TOTAL INDEPENDENT TELEPHONES	391,287
TOTAL BELL SYSTEM TELEPHONES	988,256

ALTAMONT (534 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

ANTIMONY (64 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

ARCADIA (86 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

BEAR RIVER CITY (844 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

BERYL JUNCTION (262 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

BLANDING (1486 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

BLUFF (110 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

BOULDER (65 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

CANNONVILLE (230 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

CHRISTMAS MEADOWS (25 D). Union Telephone Co., (See Mt. View, Wyo.)

CLEVELAND (365 D CDO). Emery Co. Farmers Union Tel. Assn., Inc., (See Orangeville).

DELTA (2838 D ADO TC). Continental Telephone of the West, (See Phoenix, Ariz.)

DUTCH JOHN (120 D CDO). Union Telephone Co., (See Mt. View, Wyo.)

EMERY (163 D CDO). Emery Co. Farmers Union Tel. Assn., Inc., (See Orangeville).

10 **ESCALANTE** (388 D CDO ADO). S. Central Utah Tel. Assn., Inc., 45 N. 1st West. 84726. Tel. (801) 826-4211.
Exchanges: Antimony; Beryl Junction; Boulder; Cannonville; Escalante; Koosharem; Orderville; Colorado City, Ariz.
Personnel: Bhake Robinson, Pres.; Howard Meldrum, Vice Pres.; Bruce Burr, Gen. Mgr.
Telephone Data: Tot. tels. 1795; Bus. tels. 244; Bus. lines 202; Res. main sta. 1070; Res. ext. 343; Coin 15.
Key Systems: No. telco-owned 5; Total tel. on key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 54.
Plant Data: Aerial cable 49.95 sh. mi.; Buried cable 317.90 sh. mi.; Aerial in cable 832.62 cond. mi.; Buried wire 7199.88 cond. mi.; Drop wire, pair mi. 45.37; Pole lines 347.2 mi.; Tel. toll carrier, 53 ch.; 803.44 rt. mi.; Tel. sta. (or subscriber) carrier 38 ch.; 452 rt. mi.; Microwave "hops" 2; Microwave 514 ch. mi.
Annual Operating Revenues: 1975, $360,605; 1976, $435,000.
Total Plant Investment: $3,139,533.
REA Borrower.
Construction Budgets: 1976, $430,000; 1977, $300,000.

10 **FAIRVIEW** (651 D). Central Utah Telephone, Inc., 25 N. State. 84629. Tel. (801) 427-3331.
Exchanges: Fairview; Fountain Green; Thistle.
Personnel: Iven R. Cox, Ch. of Bd. & Pres.; I. Branch Cox, V.P.-Gen. Mgr.; Michael J. Bringhurst, Sec.-Treas.; Mid State Consultants, Ch. Engr.
Telephone Data: Tot. tels. 1071; Bus. tels. 119; Bus. lines 74; Res. main sta. 631; Res. ext. 293; Coin 11.
Plant Data: Aerial cable 13.8 sh. mi.; Buried cable 49.48 sh. mi.; Open wire, conductor (pairs) 71.91 mi.; Tel. toll carrier, 36 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Purchasing Responsibility: I. Branch Cox, Vice Pres. & Mgr.
Annual Operating Revenues: 1978, $162,999.66; 1979, $178,397.44.
Total Plant Investment: $1,111,370.52.
REA Borrower.

FERRON (573 D CDO). Emery Co. Farmers Union Tel. Assn., Inc., (See Orangeville).

FIELDING (834 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

FILLMORE (1363 D 130 ES ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

FOUNTAIN GREEN (290 D). Central Utah Telephone, Inc., (See Fairview).

FRUITLAND (86 D). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

GARRISON (24 D CDO). Silver Beehive Telephone Co., Inc., (See Grouse Creek).

GREEN DALE (63 D CDO). Union Telephone Co., (See Mt. View, Wyo.)

13 **GROUSE CREEK** (44 D CDO). Silver Beehive Telephone Co., Inc., 84313. Tel. (801) 747-2331, (801) 534-1424.
Exchanges: Garrison; Grouse Creek; Park Valley; Ticaboo.
Personnel: A. W. Brothers, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 114.
Plant Data: Open wire, conductor (pairs) 76 mi.; Buried wire 13 cond. mi.; Microwave "hops" 2.
Annual Operating Revenues: 1978, $58,500; 1979, $70,000.
Construction Budgets: 1979, $200,000; 1980, $1,000,000.

10 **GUNNISON** (1208 D CDO). Gunnison Tel. Co., 29 S. Main. 84634. Tel. (801) 528-7236.
Exchanges: Gunnison.
Personnel: H. B. Norman, Ch. of Bd. & Pres.; Kent B. Sanders, Exec. V.P., V.P.-Oper. & Ch. Engr.; Marie N. Sanders, Comp.
Telephone Data: Tot. tels. 1208; Bus. tels. 242; Bus. lines 142; Res. main sta. 744; Res. ext. 222; Coin 7.
Key Systems: No. telco-owned 7; Total tel. on key sys. 42.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16.
Plant Data: Aerial cable 44 sh. mi.; Underground cable (duct) .25 sh. mi.; Open wire, conductor (pairs) 275 mi.; Aerial in cable 1629 cond. mi.; Buried wire 25 cond. mi.; Pole lines 71 mi.; Tel. sta. (or subscriber) carrier 24 ch.; 7 rt. mi.
Purchasing Responsibility: Kent Sanders, Vice Pres.; H. B. Norman, Pres.
Total Plant Investment: $481,485.
Construction Budgets: 1976, $50,000; 1977, $60,000.

HALCHITA (21 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

HOLDEN (179 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

HOWELL (135 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

11 **KAMAS** (829 D CDO). Kamas-Woodland Tel. Co., 50 W. 1st, N. 84036. Tel. (801) 783-4422.
Exchanges: Kamas.
Personnel: Ward W. Blazzard, Pres. & Gen. Mgr.; LaVerl Bushell, Plt. Supt.
Telephone Data: Tot. tels. 829; Bus. tels. 81; Bus. lines 76; Res. main sta. 520; Res. ext. 413; Coin 14.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 28.53 sh. mi.; Open wire, conductor (pairs) 12.31 mi.; Pole lines 56.96 mi.

KANOSH (219 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

KOOSHAREM (113 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

LA POINT (215 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

LAKE POWELL (127 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

LASAL (153 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

LYNNDYL (142 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MANILA (296 D CDO). Union Telephone Co., (See Mt. View, Wyo.)

12 **MANTI** (710 D CDO). Manti Tel. Co., 84642. Tel. (801) 835-3391.
Exchanges: Manti.
Personnel: Morin E. Cox, Pres., Gen. Mgr., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 710; Bus. tels. 75; Coin 3.
Key Systems: No. telco-owned 4; Total tel. on key sys. 24.
Plant Data: Aerial cable 18 sh. mi.; Buried cable .5 sh. mi.; Open wire, conductor (pairs) 75 mi.; Aerial in cable 350 cond. mi.; Pole lines 16 mi.; Tel. toll carrier, 16 ch.; 86 rt. mi.
Purchasing Responsibility: Morlin E. Cox, Pres. & Gen. Mgr.
Total Plant Investment: $150,000.

MEADOW (145 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

MEXICAN HAT (32 D). Continental Telephone of the West, (See Phoenix, Ariz.)

MOAB (5644 D ADO TC). Continental Telephone of the West, (See Phoenix, Ariz.)

MONTICELLO (1372 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

MONUMENT VALLEY (87 D CDO). Navajo Communications Co., Inc., (See Window Rock, Ariz.)

MORONI (701 D CDO). Utah-Wyoming Telephone Co., (See Salt Lake City).

NEOLA (598 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

OAK CITY (177 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

9 **ORANGEVILLE** (1411 D CDO). Emery Co. Farmers Union Tel. Assn., Inc., Box 135. 84537. Tel. (801) 748-2223.
Exchanges: Cleveland; Emery; Ferron; Orangeville.
Personnel: Paul Crawford, Ch. of Bd. & Pres.; Keith N. Ware, Gen. Mgr.; Preston Huntington, Sec.; Clyde M. Luke, Plt. Supt.
Telephone Data: Tot. tels. 3618; Bus. tels. 501; Bus. lines 480; Res. main sta. 2011; Coin 10.
Data Sets: Co.-owned 8; Sub-owned 5.
Key Systems: No. telco-owned 26; Total tel. on key sys. 228; No. lines to sub-owned key sys. 9.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 58; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 10; No. of phones on sub-owned PABX's 200.
Plant Data: Aerial cable 42 sh. mi.; Buried cable 289 sh. mi.; Open wire, conductor (pairs) 456 mi.; Tel. toll carrier, 138 ch.; 2220 rt. mi.; Tel. exch. carrier, 48 ch.; 900 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 700 rt. mi.
Purchasing Responsibility: Keith N. Ware, Mgr.
Annual Operating Revenues: 1978, $723,865; 1979, $825,000.
Total Plant Investment: $3,157,853.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $1,000,000; 1981, $2,000,000.

ORDERVILLE (389 D CDO). S. Central Utah Tel. Assn., Inc., (See Escalante).

PARK VALLEY (36 D CDO). Silver Beehive Telephone Co., Inc., (See Grouse Creek).

PORTAGE (118 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

RANDLETT (183 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

RANDOLPH (404 D CDO). Utah-Wyoming Telephone Co., (See Salt Lake City).

9 **ROOSEVELT** Uintah Basin Tel. Assn., Inc., 120 S. First E. 84066. Tel. (801) 722-2251. (Does not serve this city.)
Exchanges: Altamont; Arcadia; Fruitland; La Point; Neola; Randlett; S. Myton; Tabiona.
Personnel: Larry Ross, Pres.; Richard E. Hubbard, Gen. Mgr.; LeGrand Gilbert, Sec.
Telephone Data: Tot. tels. 2976; Bus. tels. 167; Res. main sta. 1714; Res. ext. 783; Coin 26; Mobile 123.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 16; Total tel. on key sys. 55.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 29; Total tel. on lines 2821.
Plant Data: Aerial cable 49 sh. mi.; Buried cable 374 sh. mi.; Open wire, conductor (pairs) 1010 mi.; Aerial in cable 55 cond. mi.; Buried wire 74 cond. mi.; Drop wire, pair mi. 49; Pole lines 503 mi.; Tel. toll carrier, 210 ch.; 859 rt. mi.; Tel. exch. carrier, 82 ch.; Tel. sta. (or subscriber) carrier 61 ch.; Microwave "hops" 6.
Purchasing Responsibility: Richard E. Hubbard, Gen. Mgr., Uintah Basin Tel. Assoc. P. O. Box 398, Roosevelt, Utah 84066.
Annual Operating Revenues: 1978, $760,119.
Total Plant Investment: $6,355,458.
REA Borrower.

10 **SALT LAKE CITY** Utah-Wyoming Telephone Co., P. O. Box 8367. 84108. Tel. (801) 521-8285. (Does not serve this city.)
Exchanges: Moroni; Randolph; Woodruff.
Personnel: Carl J. Clark, Pres.; D. Vernile Prince, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 1255; Bus. tels. 195; Res. main sta. 707; Res. ext. 342; Coin 11.
Key Systems: No. telco-owned 10.
Plant Data: Aerial cable 31 sh. mi.; Buried cable 114 sh. mi.; Pole lines 87 mi.; Tel. exch. carrier, 10 ch.; 10 rt. mi.; Tel. sta. (or subscriber) carrier 58 ch.; 10 rt. mi.; Microwave "hops" 2; Microwave 42 ch. mi.
Purchasing Responsibility: Carl J. Clark, Pres.
Total Plant Investment: $1,200,000.
REA Borrower.
Construction Budgets: 1979, $134,000; 1980, $50,000; 1981, $55,000.

SCIPIO (160 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

SNOWVILLE (169 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

S. MYTON (125 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

TABIONA (176 D CDO). Uintah Basin Tel. Assn., Inc., (See Roosevelt).

THATCHER (372 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

THIOKOL (2218 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

THISTLE (130 D). Central Utah Telephone, Inc., (See Fairview).

THOMPSON (40 D CDO). Continental Telephone of the West, (See Phoenix, Ariz.)

TICABOO (10 D). Silver Beehive Telephone Co., Inc., (See Grouse Creek).

TREMONTON (4189 D ADO). Continental Telephone of the West, (See Phoenix, Ariz.)

WOODRUFF (150 D CDO). Utah-Wyoming Telephone Co., (See Salt Lake City).

Alphabetical list of Utah Independent telephone companies, with headquarters.

Central Utah Telephone Co., Inc., Fairview
Emery County Tel. Assn., Inc., Orangeville
Gunnison Telephone Co., Gunnison
Kamas-Woodland Telephone Co., Kamas
Manti Telephone Co., Manti
Silver Beehive Tel. Co., Grouse Creek
South Central Utah Tel. Assn., Inc., Escalante
Uintah Basin Telephone Assn., Roosevelt
Utah-Wyoming Telephone, Salt Lake City

VERMONT

(The Bell exchanges in Vermont will be found on page 443 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	498,000
TOTAL NUMBER OF TELEPHONES	363,557
TELEPHONES PER 100 POPULATION	73.00
RESIDENCE TELEPHONES	267,652
BUSINESS TELEPHONES	95,905
TOTAL INDEPENDENT TELEPHONES	50,554
TOTAL BELL SYSTEM TELEPHONES	313,003

ADDISON (526 D CDO). Continental Tel. Co., of Vt., (See Springfield).

ALBURG (755 D CDO). Continental Tel. Co., of Vt., (See Springfield).

BENSON (375 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

BRIDGEWATER (773 D CDO). Continental Tel. Co., of Vt., (See Springfield).

BRIDPORT (499 D CDO). Continental Tel. Co., of Vt., (See Springfield).

BRISTOL (3042 D CDO). Continental Tel. Co., of Vt., (See Springfield).

CABOT (636 D CDO). Continental Tel. Co., of Vt., (See Springfield).

CHARLOTTE (2038 D 76 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

CHESTER (2198 D CDO). Continental Tel. Co., of Vt., (See Springfield).

CORNWALL (564 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

CUTTINGSVILLE (367 D CDO). Continental Tel. Co., of Vt., (See Springfield).

DANBY (492 D CDO). Continental Tel. Co., of Vt., (See Springfield).

E. CORINTH (900 D CDO). Topsham Tel. Co., Inc., (See W. Topsham).

13 **FRANKLIN** (255 D). Franklin Tel. Co., 05457. Tel. (802) 285-9911.
Exchanges: Franklin.
Personnel: H. H. Gates, Pres. & Gen. Mgr.; C. W. Gates, Plt. Supt.
Telephone Data: Tot. tels. 225.
Plant Data: Aerial cable 5 sh. mi.; Aerial in cable 10 cond. mi.; Pole lines 30 mi.

GRAFTON (390 D CDO). Continental Tel. Co., of Vt., (See Springfield).

GROTON (810 D CDO). Continental Tel. Co., of Vt., (See Springfield).

HARTLAND (912 D CDO). Continental Tel. Co., of Vt., (See Springfield).

HINESBURG (1740 D CDO). Continental Tel. Co., of Vt., (See Springfield).

HUBBARDTON (721 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

ISLE LAMOTTE (242 D CDO). Continental Tel. Co., of Vt., (See Springfield).

9 **LUDLOW** (1888 D CDO). Ludlow Telephone Co., 111 Main St. 05149. Tel. (802) 228-3131.
Exchanges: Ludlow; Proctorsville.
Personnel: Lowell F. Hammond, Mgr. & Plt. Supt.; Leonard S. Hammond, Pres.; Susie H. Hammond, Exec. V.P. & Sec.-Treas.; Karen J. Hammond, V.P.-Oper.
Telephone Data: Tot. tels. 2630; Bus. tels. 595; Bus. lines 241; Res. main sta. 1566; Res. ext. 438; Coin 40.
Key Systems: No. telco-owned 19.
PBX's, PABX's: No. telco-owned, below 100 lines 88.
Plant Data: Aerial cable 98 sh. mi.; Buried cable 6 sh. mi.
Purchasing Responsibility: Lowell F. Hammond, Mgr.

MARSHFIELD (426 D CDO). Continental Tel. Co., of Vt., (See Springfield).

MIDDLETOWN SPRINGS (451 D CDO). Continental Tel. Co., of Vt., (See Springfield).

MONTGOMERY (606 D CDO). Continental Tel. Co., of Vt., (See Springfield).

MT. HOLLY (770 D CDO). Continental Tel. Co., of Vt., (See Springfield).

N. SPRINGFIELD (1458 D 56 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

9 **NORTHFIELD** (3591 D CDO). Northfield Tel. Co., Village Comm., Box 30. 05663. Tel. (802) 485-9950. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Northfield.
Personnel: R. J. Collins, Pres. & Gen. Mgr.; George L. Goodrich, Jr., Vice Pres.; C. Arthur Goodrich, Treas.; William G. Grabel, Asst. Treas.; Barbara M. Hill, Sec.; Mark R. Clough, Plt. Supt.
Telephone Data: Tot. tels. 3591; Bus. tels. 222; Res. main sta. 1853; Res. ext. 821; Coin 48.
Key Systems: No. telco-owned 27; Total tel. on key sys. 133.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 414.
Plant Data: Aerial cable 97 sh. mi.; Underground cable (duct) .15 sh. mi.; Buried cable 15 sh. mi.; Aerial in cable 32 cond. mi.; Underground wire (duct) 38.3 cond. mi.; Pole lines 95 mi.; Duct mi. .05; Tel. toll carrier, 50 ch.; Tel. exch. carrier, 39 ch.; 26 rt. mi.
Purchasing Responsibility: R. J. Collins, Gen. Mgr.; Mark R. Clough, Supt.
Total Plant Investment: $1,920,690.
REA Borrower.
Construction Budgets: 1980, $247,300; 1981, $443,000.

ORWELL (513 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

PANTON (468 D CDO). Continental Tel. Co., of Vt., (See Springfield).

PAWLET (691 D CDO). Continental Tel. Co., of Vt., (See Springfield).

PEACHAM (356 D CDO). Continental Tel. Co., of Vt., (See Springfield).

11 **PERKINSVILLE** (844 D CDO). Perkinsville Service Corp., 05151. Tel. (802) 263-9911. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Perkinsville.
Personnel: Robert J. Collins, Pres.; David W. Taylor, Gen. Mgr.; Richard A. Connor, Treas.; Barbara M. Hill, Sec.; Robert Laurion, Ch. Engr.; David W. Taylor, Plt. Supt.
Telephone Data: Tot. tels. 844; Bus. tels. 91; Res. main sta. 502; Res. ext. 235; Coin 5.
Key Systems: No. telco-owned 2; Total tel. on key sys. 11.
Plant Data: Aerial cable 57 sh. mi.; Underground cable (duct) .05 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 3 cond. mi.; Pole lines 59 mi.; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: David W. Taylor, Gen. Mgr.
Total Plant Investment: $657,195.
REA Borrower.
Construction Budgets: 1980, $37,620; 1981, $57,750.

PROCTORSVILLE (742 D CDO). Ludlow Telephone Co., (See Ludlow).

RICHMOND (2690 D 118 ES CDO). Continental Tel. Co., of Vt., (See Springfield).

SAXTONS RIVER (851 D CDO). Continental Tel. Co., of Vt., (See Springfield).

SHERBURNE (1493 D CDO). Continental Tel. Co., of Vt., (See Springfield).

9 **SHOREHAM** (491 D CDO). Shoreham Tel. Co., Inc., 05770. Tel. (802) 897-9911.
Exchanges: Benson; Cornwall; Hubbardton; Orwell; Shoreham; Whiting.
Personnel: D. S. Arnold, Sr., Pres.; D. S. Arnold, Jr., V.P.-Oper. & Gen. Mgr.; M. B. Arnold, Treas.; Donald Arnold, III, Ch. Engr.
Telephone Data: Tot. tels. 2935; Bus. tels. 302; Bus. lines 184; Res. main sta. 1966; Res. ext. 641; Coin 8.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 29; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 160.8 sh. mi.; Buried cable 32.8 sh. mi.; Open wire, conductor (pairs) 26.8 mi.; Aerial in cable 30 cond. mi.; Pole lines 250.4 mi.; Tel. toll carrier, 107 ch.; 525 rt. mi.; Tel. sta. (or subscriber) carrier 62 ch.; 170 rt. mi.
Purchasing Responsibility: Donald S. Arnold, Jr., Gen. Mgr.; Esther Thomas, Off. Supplies.
Total Plant Investment: $1,239,784.
Construction Budgets: 1980, $45,700.

4 **SPRINGFIELD** (6329 D 157 ES TC). Continental Tel. Co., of Vt., 85 Main St. 05156. Tel. (802) 885-9911. Operating HQ: Concord, New Hampshire. Affiliation: Continental Telephone Corp.
Exchanges: Addison; Alburg; Bridport; Bridgewater; Bristol; Cabot; Charlotte; Chester; Cuttingsville; Danby; Grafton; Groton; Hartland; Hinesburg; Isle Lamotte; Marshfield; Middletown Springs; Montgomery; Mt. Holly; N. Springfield; Panton; Pawlet; Peacham; Richmond; Saxtons River; Sherburne; Springfield; Wallingford; W. Newbury; Wey Bridge.
Personnel: W. O. Houman, Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; Yvon Rochefort, Network Design Mgr.; Robert Niven, Customer Services Mgr.
Telephone Data: Tot. tels. 33,731; Bus. tels. 6695; Bus. lines 2778; Res. main sta. 19,442; Res. ext. 7594; Coin 245.
Data Sets: Co.-owned 9.
Key Systems: No. telco-owned 201; Total tel. on key sys. 1243.
PBX's, PABX's: No. telco-owned, below 100 lines 15; Total tel. on lines 629; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 1235; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 10.
Plant Data: Tel. toll carrier, 748 ch.; Tel. exch. carrier, 223 ch.; Tel. sta. (or subscriber) carrier 1154 ch.
Purchasing Responsibility: N. E. Div. Continental Tel. Serv. Corp., Dulles Internatl. Airport,; P. O. Box 400, Merrifield, Va. 22116.
Annual Operating Revenues: 1978, $8,600,775; 1979, $10,095,087.
Total Plant Investment: $32,218,643.
Construction Budgets: 1979, $3,894,876; 1980, $4,844,000; 1981, $3,300,000.

9 **WAITSFIELD 1** (2214 D ADO). Waitsfield-Fayston Tel. Co., Box 9. 05673. Tel. (802) 496-9911.
Exchanges: Waitsfield 1; Waitsfield 2.
Personnel: Dana Haskin, Ch. of Bd., Pres. & Gen. Mgr.; Reginald Abaire, Exec. V.P.; Eleanor Haskin, V.P.-Oper., Sec.-Treas. & Comp.
Telephone Data: Tot. tels. 3014; Bus. tels. 742; Bus. lines 434; Res. main sta. 1552; Res. ext. 454; Coin 54.
Data Sets: Co.-owned 5.
Key Systems: No. telco-owned 25; Total tel. on key sys. 56.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 224; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 128.
Plant Data: Aerial cable 193.68 sh. mi.; Buried cable 40.17 sh. mi.; Pole lines 127 mi.; Tel. toll carrier, 132 ch.; 23 rt. mi.; Tel. exch. carrier, 72 ch.; 8 rt. mi.; Tel. sta. (or subscriber) carrier 179 ch.; 168 rt. mi.
Purchasing Responsibility: Dana Haskin, Pres. & Gen. Mgr.
Annual Operating Revenues: 1976, $1,300,000; 1977, $1,200,000.
Total Plant Investment: $5,000,000.
REA Borrower.
Construction Budgets: 1977, $1,000,000; 1978, $1,200,000.

WAITSFIELD 2 (800 D ADO). Waitsfield-Fayston Tel. Co., (See Waitsfield 1).

WALLINGFORD (1041 D ADO). Continental Tel. Co., of Vt., (See Springfield).

W. NEWBURY (273 D CDO). Continental Tel. Co., of Vt., (See Springfield).

11 **W. TOPSHAM** Topsham Tel. Co., Inc., Box 26. 05086. Tel. (802) 439-5725. (Does not serve this city.)
Exchanges: E. Corinth.
Personnel: Frank M. Sahlman, Sr., Pres.; H. L. Tomlinson, V.P.-Oper. & Plt. Supt.; M. K. Sahlman, Sec.-Treas.
Telephone Data: Tot. tels. 900; Bus. tels. 30; Res. main sta. 665; Res. ext. 174; Coin 1.
Key Systems: No. telco-owned 2.
Plant Data: Aerial cable 23.3 sh. mi.; Buried cable 151 sh. mi.; Buried wire 266 cond. mi.; Pole lines 2 mi.; Tel. toll carrier, 36 ch.; 6 rt. mi.
Purchasing Responsibility: F. M. Sahlman, Sr., Pres.
Annual Operating Revenues: 1979, $247,381.
Total Plant Investment: $1,096,217.
REA Borrower.

WEY BRIDGE (408 D CDO). Continental Tel. Co., of Vt., (See Springfield).

WHITING (271 D CDO). Shoreham Tel. Co., Inc., (See Shoreham).

Alphabetical list of Vermont independent telephone companies, with headquarters.

Continental Tel. Co. of Vermont, Springfield
Franklin Telephone Co., Franklin
Ludlow Telephone Co., Ludlow
Northfield Telephone Co., Northfield
Perkinsville Serv. Corp., Perkinsville
Shoreham Telephone Co., Shoreham
Topsham Telephone Co., W. Topsham
Waitsfield-Fayston Telephone Co., Waitsfield

VIRGINIA

(The Bell exchanges in Virginia will be found on page 445 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	5,212,000
TOTAL NUMBER OF TELEPHONES	3,824,367
TELEPHONES PER 100 POPULATION	73.38
RESIDENCE TELEPHONES	2,844,384
BUSINESS TELEPHONES	979,983
TOTAL INDEPENDENT TELEPHONES	821,651
TOTAL BELL SYSTEM TELEPHONES	2,979,485

ABINGDON (9930 D 1454 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

ALBERTA (1336 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ALLWOOD (484 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ALTAVISTA (4716 D ADO). Central Telephone Co. of Va., (See Charlottesville).

ALUM RIDGE (458 ES CDO). Citizens Tel. Coop., (See Floyd).

9 **AMELIA** (3462 D ADO). Amelia Telephone Corp., P. O. Box 76. 23002. Tel. (804) 561-2111. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Amelia.
Personnel: Terry Warren O'Neal, Sr., Pres.; Charles W. Ricker, Jr., Exec. V.P.; James A. Bubar, Treas.; T. W. O'Neal, Jr., Sec.
Telephone Data: Tot. tels. 3462; Bus. tels. 562; Bus. lines 290; Res. main sta. 2114; Res. ext. 785; Coin 15.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 15; Total tel. on key sys. 195.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 19.
Plant Data: Aerial cable 34 sh. mi.; Underground cable (duct) .05 sh. mi.; Buried cable 209 sh. mi.; Buried wire 84 cond. mi.; Drop wire, pair mi. 46; Tel. sta. (or subscriber) carrier 12 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1978, $448,465; 1979, $748,380.
Total Plant Investment: $2,453,712.
REA Borrower.
Construction Budgets: 1979, $1,408,998; 1980, $180,200; 1981, $260,500.

AMHERST (3406 D ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

APPOMATOX (4687 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ARARAT (1004 D CDO). Central Telephone Co. of Va., (See Charlottesville).

ARCOLA (1510 D 125 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ARVONIA (1059 D CDO). Central Telephone Co. of Va., (See Charlottesville).

AUSTINVILLE-IVANHOE (1580 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

AXTON (2084 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BACHELORS HALL (2285 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BALLARD (264 ES CDO). Citizens Tel. Coop., (See Floyd).

BARNESVILLE (675 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BASSETT (6720 D ADO). Central Telephone Co. of Va., (See Charlottesville).

BASYE (1125 D CDO). Shenandoah Telephone Co., (See Edinburg).

BATTLEFIELD (3525 D 1552 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

BEAVERDAM (757 D). Merchant & Farmers Telephone Co., (See Montpelier).

BEECHWOOD (1089 D CDO). Buggs Island Telephone Cooperative, (See Bracey).

BERGTON (300 D CDO). Shenandoah Telephone Co., (See Edinburg).

BIG PRATER (1682 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BIG ROCK (962 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BLACKRIDGE (1146 D CDO). Buggs Island Telephone Cooperative, (See Bracey).

BLACKSTONE (3097 D ADO). Central Telephone Co. of Va., (See Charlottesville).

BLACKSTONE-RURAL AREA (606 D ADO). Southern Telephone Co., (See Charlottesville).

BLAND (1289 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

BLUE GRASS (249 D). Mutual Tel. of Highland Inc., (See Monterey).

BLUEFIELD (5561 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

BOONES MILL (1668 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BOWLING GREEN (3786 D 75 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BOYDTON (1071 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BOYKINS (1569 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

10 **BRACEY** Buggs Island Telephone Cooperative, 23919. Tel. (804) 636-2800. (Does not serve this city.)
Exchanges: Beechwood; Blackridge.
Personnel: W. H. Copley, Pres.; James C. Hall, Vice Pres.; E. C. Edwards, Jr., Gen. Mgr.; M. S. Reed, Sec.-Treas.; E. D. Barbour, Plt. Supt.
Telephone Data: Tot. tels. 2224; Bus. tels. 194; Bus. lines 80; Res. main sta. 1391; Res. ext. 641; Coin 21.
Key Systems: No. telco-owned 5; Total tel. on key sys. 24.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 296.06 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable 91.45 sh. mi.; Open wire, conductor (pairs) 21.16 mi.; Aerial in cable 10,377.69 cond. mi.; Underground wire (duct) 3.05 cond. mi.; Buried wire 12,235.99 cond. mi.; Pole lines 286.41 mi.; Tel. toll carrier, 78 ch.; 1006 rt. mi.; Tel. exch. carrier, 102 ch.; 1346 rt. mi.; Tel. sta. (or subscriber) carrier 224 ch.; 1462 rt. mi.
Purchasing Responsibility: E. C. Edwards, Mgr.
Annual Operating Revenues: 1978, $393,894; 1979, $429,627.
Total Plant Investment: $1,556,095.
REA Borrower.
Construction Budgets: 1979, $80,000; 1980, $80,000; 1981, $80,000.

BRIDGEWATER (3465 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BRISTOL (16,582 D 3505 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

BROADWAY (4832 D 3 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

BRODNAX (411 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BROOKNEAL (2999 D). Southern Telephone Co., (See Charlottesville).

BROWNSBURG (718 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BUCKINGHAM (1197 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BUENA VISTA (4324 D ADO). Central Telephone Co. of Va., (See Charlottesville).

13 **BURKES GARDEN** (85 D CDO). Burkes Garden Tel. Co., 24608. Tel. (703) 474-2121.
Exchanges: Burkes Garden.
Personnel: E. P. Greever Ch. of Bd., Pres. & Comp.; W. H. Moss Jr., Exec. V.P., V.P.-Oper., V.P.-Gen. Mgr. & Ch. Engr.; J. P. Buchanan, Treas.; Mrs. J. P. Buchanan, Sec.
Telephone Data: Tot. tels. 85; Bus. tels. 85; Bus. lines 150; Res. main sta. 72; Res. ext. 4; Coin 1.
Data Sets: Co.-owned 85.
Key Systems: Total tel. on key sys. 85; No. lines to sub-owned key sys. 58.
PBX's, PABX's: No. trunks serv. sub-owned PABX's 6.
Plant Data: Aerial cable 92 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 4 mi.; Aerial in cable 92 cond. mi.; Buried wire 4 cond. mi.; Drop wire, pair mi. 5; Pole lines 92 mi.; Underground conduit tr. mi. 2; 92 rt. mi.
Purchasing Responsibility: W. H. Moss Jr., Plt. Purch. and outside supply & equipment.
Annual Operating Revenues: 1976, $14,850.00; 1977, $17,440.80.
Total Plant Investment: $65,000.
Construction Budgets: 1977, $16,840.85.

BURKEVILLE (1088 D CDO). Central Telephone Co. of Va., (See Charlottesville).

BURKEVILLE-RURAL AREA (158 D ADO). Southern Telephone Co., (See Charlottesville).

BURNT CHIMNEY (1872 D CDO). Central Telephone Co. of Va., (See Charlottesville).

CALLAO (1869 D 16 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CANA (1268 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

CAPRON (1059 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CERES (311 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

CHANCELLOR 1 (4942 D 756 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CHANCELLOR 2 (1991 D 126 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CHARLOTTE COURT HOUSE (1247 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

1 **CHARLOTTESVILLE** (67,449 D ADO TC). Central Telephone Co. of Va., 2211 Hydraulic Rd. 22901. Tel. (804) 971-2100. Affiliation: Central Telephone & Utilities Corp.
Exchanges: Altavista; Ararat; Arvonia; Axton; Bachelors Hall; Bassett; Blackstone; Boones Mill; Brodnax; Brownsburg; Buckingham; Buena Vista; Burkeville; Burnt Chimney; Charlottesville; Collinsville; Crewe; Crozet; Dillwyn; Farmville; Ferrum; Fieldale; Fork Union; Front Royal; Glasgow; Halifax; Hampden-Sydney; Kenbridge; LaCrosse; Lexington; Luray; Martinsville; Meadows of Dan; Natural Bridge; Palmyra; Prospect; Ridgeway; Rocky Mount; Schuyler; Scottsville; Shenandoah; South Boston; South Hill; Spencer; Stanardsville; Stanley; Stuart; Turbeville; Union Hall; Victoria; Virgilina; Washington; Whitmell; Woolwine.
Personnel: Robert P. Reuss, Ch. of Bd. & Ch. Exec. Off.; William G. Mitchell, Pres.; Wilson B. Garnett, Exec.-V.P.; S. E. Leftwich, Group V.P.-Eastern Region; T. A. Owens Jr., Vice Pres. & Ch. Financial Off.; K. Berolzheimer, Vice Pres. & Gen. Counsel; E. H. Irminger, Comp.; K. L. Pohlman, Vice Pres. & Sec.-Treas.; Daryl A. Ferguson, Vice Pres.
Telephone Data: Tot. tels. 240,444; Bus. tels. 63,796; Res. main sta. 121,873; Res. ext. 54,766; Coin 2032; Mobile 97.
Data Sets: Co.-owned 137; Sub-owned 13.
Key Systems: No. telco-owned 3251; Total tel. on key sys. 20,740; No. lines to sub-owned key sys. 429.
PBX's, PABX's: No. telco-owned, below 100 lines 213; Total tel. on lines 7740; No. telco-owned, betw. 100 & 499 lines 45; Total tel. on lines 8145; No. telco-owned, 500 lines and above 3; Total tel. on lines 3389; No. sub-owned PABX's 80; No. trunks serv. sub-owned PABX's 450; No. of phones on sub-owned PABX's 3600.
Plant Data: Aerial cable 3681 sh. mi.; Underground cable (duct) 210 sh. mi.; Buried cable 1086 sh. mi.; Open wire, conductor (pairs) 11,887 mi.; Aerial in cable 705,700 cond. mi.; Underground wire (duct) 302,937 cond. mi.; Buried wire 755,365 cond. mi.; Pole lines 2974 mi.; Underground conduit tr. mi. 71; Duct mi. 331; Tel. toll carrier, 3532 ch.; 61,007 rt. mi.; Tel. exch. carrier, 2245 ch.; 39,007 rt. mi.; Tel. sta. (or subscriber) carrier 2473 ch.; 24,235 rt. mi.; Microwave "hops" 7; Microwave 24,734 ch. mi.
Purchasing Responsibility: Centel Communications. Co., P. O. Box 82888, Lincoln, Neb. 68501.
Annual Operating Revenues: 1978, $61,822,000; 1979, $67,871,000.
Total Plant Investment: $228,850,000.
Construction Budgets: 1979, $23,723,800; 1980, $28,575,000; 1981, $27,655,000.

6 **CHARLOTTESVILLE** Southern Telephone Co., 2211 Hydraulic Rd. 22901. Tel. (804) 971-2100. (Does not serve this city.) Affiliation: Central Telephone & Utilities Corp.
Exchanges: Blackstone-Rural Area; Brookneal; Burkeville-Rural Area; Crewe-Rural Area; Farmville-Rural Area; Gladys; Halifax-Rural Area; Rustburg; Volens.
Personnel: D. A. Ferguson, Pres.; K. Berolzheimer, Vice Pres. & Gen. Counsel; S. E. Leftwich, Group V.P.-Eastern Region; K. L. Pohlman, Vice Pres. & Sec.-Treas.; E. H. Irminger, Vice Pres. & Controller.
Telephone Data: Tot. tels. 10,026; Bus. tels. 1062; Res. main sta. 6124; Res. ext. 2840; Coin 20.
Data Sets: Sub-owned 7.
Key Systems: No. telco-owned 27; Total tel. on key

sys. 154; No. lines to sub-owned key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 114; No. telco-owned, betw. 100 & 499 lines 4; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 7; No. of phones on sub-owned PABX's 52.
Plant Data: Aerial cable 138 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 1086 sh. mi.; Open wire, conductor (pairs) 1063 mi.; Aerial in cable 19,633 cond. mi.; Underground wire (duct) 10 cond. mi.; Buried wire 101,204 cond. mi.; Pole lines 247 mi.; Underground conduit tr. mi. .5; Duct mi. 3; Tel. toll carrier, 235 ch.; 1602 rt. mi.; Tel. exch. carrier, 229 ch.; 2039 rt. mi.; Tel. sta. (or subscriber) carrier 18 ch.; 170 rt. mi.
Purchasing Responsibility: Centel Communications Co., P. O. Box 82888, Lincoln, Nebr. 68501.
Annual Operating Revenues: 1978, $2,126,000; 1979, $2,430,000.
Total Plant Investment: $10,778,000.
REA Borrower.
Construction Budgets: 1979, $1,580,200; 1980, $880,000; 1981, $1,369,000.

CHASE CITY (3832 D 2 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

CHILHOWIE (2765 D 381 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

CHUCKATUCK (1215 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CLAREMONT (593 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CLARKSVILLE (3796 D 83 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CLIFTON FORGE (6429 D 945 ES ADO). Clifton Forge-Waynesboro Telephone Co., (See Staunton).

CLINCHPORT (945 D). Scott County Tel. Coop., Inc., (See Gate City).

COLLINSVILLE (4898 D ADO). Central Telephone Co. of Va., (See Charlottesville).

COLONIAL BEACH (3294 D 1 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

COMERS ROCK-ELK CREEK (664 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

COURTLAND (1831 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

COVINGTON (9889 D 987 ES TC). Clifton Forge-Waynesboro Telephone Co., (See Staunton).

CREWE (2578 D ADO). Central Telephone Co. of Va., (See Charlottesville).

CREWE-RURAL AREA (431 D ADO). Southern Telephone Co., (See Charlottesville).

CRIPPLE CREEK (540 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

CRITTENDEN (1788 D 1 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

CROZET (3209 D ADO). Central Telephone Co. of Va., (See Charlottesville).

DAHLGREN (5008 D 48 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DALE CITY (14,500 D 2957 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

7 **DALEVILLE** Roanoke & Botetourt Telephone Co., 24083. Tel. (703) 992-2211. (Does not serve this city.)
Exchanges: Eagle Rock; Fincastle; Oriskany; Troutville.
Personnel: I. D. Layman, Pres. & Ch. of Bd.; R. E. Layman, Exec. V.P.; T. A. Gibson, Gen. Mgr.; Nadine J. Young, Sec.-Treas.
Telephone Data: Tot. tels. 7548; Bus. tels. 543; Res. main sta. 3820; Res. ext. 1428; Coin 57.
Key Systems: No. telco-owned 42.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 412.
Plant Data: Aerial cable 807.45 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 31 sh. mi.; Open wire, conductor (pairs) 441 mi.; Aerial in cable 847 cond. mi.; Buried wire 14 cond. mi.; Pole lines 423 mi.; Tel. toll carrier, 210 ch.; 41 rt. mi.; Tel. exch. carrier, 24 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 353 ch.; 28 rt. mi.
Purchasing Responsibility: I. D. Layman, Pres.; Thomas A. Gibson, Gen. Mgr.
Annual Operating Revenues: 1978, $1,473,876; 1979, $1,500,000.
Total Plant Investment: $6,920,929.
REA Borrower.
Construction Budgets: 1979, $900,000; 1980, $1,000,000; 1981, $1,000,000.

DAMASCUS (1614 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

DAWN (1245 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DAYTON (1690 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

11 **DAYTON** North River Tel. Coop, Box 8. 22821. Tel. (703) 879-2251. (Does not serve this city.)
Exchanges: Mt. Solon.
Personnel: Guy Rawley, Pres.; J. Wayne Fairburn, Vice Pres.; W. R. Fleming, Gen. Mgr.; Donald M. Daggy, Treas.; Robert H. Horn, Sec.; Jim Fields, Plt. Supt.
Telephone Data: Tot. tels. 833; Bus. tels. 50; Bus. lines 25; Res. main sta. 574; Res. ext. 197; Coin 6.
Key Systems: No. telco-owned 4; Total tel. on key sys. 4.
Plant Data: Aerial cable 22.4 sh. mi.; Buried cable 138.5 sh. mi.; Aerial in cable 31.2 cond. mi.; Buried wire 27 cond. mi.; Pole lines 39.18 mi.; Tel. toll carrier, 25 ch.; 5.6 rt. mi.
Purchasing Responsibility: W. R. Fleming, Gen. Mgr.
Annual Operating Revenues: 1978, $88,061; 1979, $106,714.
Total Plant Investment: $747,324.
REA Borrower.

13 **DEERFIELD** (351 D CDO). Deerfield Tel. Co., Inc., 24432. Tel. (703) 939-1206.
Exchanges: Deerfield.
Personnel: Edward M. Bonfaey, Jr., Pres.; James Gee, Vice Pres.; Toni C. McWhorter, Sec.-Treas.; Philip Duffy, Comp.; Denver D. Farley, Gen. Tech.
Telephone Data: Tot. tels. 351; Bus. tels. 11; Bus. lines 8; Res. main sta. 261; Res. ext. 76.
Plant Data: Aerial cable 21 sh. mi.; Aerial in cable 53 cond. mi.; Underground wire (duct) 31 cond. mi.
Purchasing Responsibility: Denver F. Farley, Tech.; Toni C. McWhorter, Sec.-Treas.
Annual Operating Revenues: 1978, $50,000; 1979, $52,000.
Total Plant Investment: $80,000.

DELTAVILLE (1721 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DENDRON (480 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DILLWYN (1935 D ADO). Central Telephone Co. of Va., (See Charlottesville).

13 **DISPUTANTA** (250 D CDO). Prince Geo. Tel. Co., 23842. Tel. (703) 991-2243.
Exchanges: Disputanta.
Personnel: C. W. Yancey, Pres. & Gen. Mgr.; W. H. Ryland, Vice Pres.; M. R. Yancey, Sec.
Telephone Data: Tot. tels. 250; Bus. tels. 12; Bus. lines 180; Res. main sta. 170; Res. ext. 48; Coin 5.
Plant Data: Aerial cable 5.2 sh. mi.; Buried cable 30 sh. mi.; Open wire, conductor (pairs) 6 mi.; Buried wire 780 cond. mi.; Pole lines 5.2 mi.
Purchasing Responsibility: C. W. Yancey, Pres. & Gen. Mgr.
Annual Operating Revenues: 1975, $50,008.27; 1976, $60,000.00.
Total Plant Investment: $142,419.39.

DISPUTANTA (393 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DOSWELL (860 D 2 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DRAKES BRANCH (529 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DUFFIELD (735 D). Scott County Tel. Coop., Inc., (See Gate City).

DULLES (2215 D 92 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

DUNGANNON (435 D). Scott County Tel. Coop., Inc., (See Gate City).

DWIGHT (985 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

EAGLE ROCK (688 D CDO). Roanoke & Botetourt Telephone Co., (See Daleville).

6 **EDINBURG** (2898 ES CDO ADO TC). Shenandoah Telephone Co., P. O. Box 246. 22824. Tel. (703) 984-4141.
Exchanges: Basye; Bergton; Edinburg; Mt. Jackson; New Market; Strasburg; Toms Brook; Woodstock.
Personnel: Warren B. French, Jr., Pres. & Gen. Mgr.; Grover M. Holler, Jr., Vice Pres.; Graham I. Stoneburner, Treas.; James D. Funkhouser, Asst. Gen. Mgr.; Noel M. Borden, Sec.; Douglas Dellinger, Staff Supr.; David E. Ferguson, Plt. Mgr.
Telephone Data: Tot. tels. 18,615; Bus. tels. 4576; Bus. lines 1700; Res. main sta. 9994; Res. ext. 3952; Coin 151; Mobile 15.
Data Sets: Co.-owned 6.
Key Systems: No. telco-owned 179; Total tel. on key sys. 1049.
PBX's, PABX's: No. telco-owned, below 100 lines 27; Total tel. on lines 618; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 472.
Plant Data: Aerial cable 495 sh. mi.; Underground cable (duct) 9 sh. mi.; Buried cable 820 sh. mi.; Open wire, conductor (pairs) 604 mi.; Aerial in cable 54,392 cond. mi.; Underground wire (duct) 13,842 cond. mi.; Buried wire 69,902 cond. mi.; Pole lines 490 mi.; Underground conduit tr. mi. 9; Duct mi. 44; Tel. toll carrier, 450 ch.; 5294 rt. mi.; Tel. exch. carrier, 595 ch.; 3263 rt. mi.; Tel. sta. (or subscriber) carrier 1565 ch.; 5413 rt. mi.
Purchasing Responsibility: Warren B. French, Jr., Gen. Mgr.; Margaret Wilkins, Purch. Agent; David Ferguson, Plt. Mgr.; James Funkhouser, Asst. Gen. Mgr.
Annual Operating Revenues: 1978, $3,436,215; 1979, $3,794,949.
Total Plant Investment: $15,535,409.
REA Borrower.
Construction Budgets: 1979, $1,040,801; 1980, $1,190,000; 1981, $657,295.

EDOM (1279 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ELKTON (3307 D 1 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

EMPORIA (8897 D 2 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

FARMVILLE (7191 D ADO). Central Telephone Co. of Va., (See Charlottesville).

FARMVILLE-RURAL AREA (384 D ADO). Southern Telephone Co., (See Charlottesville).

FARNHAM (899 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

FERRUM (1396 D CDO). Central Telephone Co. of Va., (See Charlottesville).

FIELDALE (2000 D ADO). Central Telephone Co. of Va., (See Charlottesville).

FINCASTLE (1434 D CDO). Roanoke & Botetourt Telephone Co., (See Daleville).

8 **FLOYD** (2314 ES CDO ADO). Citizens Tel. Coop., P. O. 137 Oxford St. 24091. Tel. (703) 745-2111.
Exchanges: Alum Ridge; Ballard; Floyd; Locust Grove; Willis.
Personnel: W. R. Gardiner, Pres.; L. C. Pugh, Exec. V.P.; J. R. Newell, Mgr.; Luther Webb, Sec.-Treas.
Telephone Data: Tot. tels. 5027; Bus. tels. 608; Bus. lines 273; Res. main sta. 3525; Res. ext. 907; Coin 13.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 39; Total tel. on key sys. 120.
Plant Data: Aerial cable 525 sh. mi.; Buried cable 325 sh. mi.; Open wire, conductor (pairs) 900 mi.; Pole lines 525 mi.; Tel. toll carrier, 135 ch.; Tel. exch. carrier, 160 ch.
Purchasing Responsibility: J. R. Newell, Gen. Mgr.
Annual Operating Revenues: 1978, $800,000; 1979, $1,000,000.
Total Plant Investment: $4,736,000.
REA Borrower.
Construction Budgets: 1979, $1,200,000; 1980, $1,500,000; 1981, $1,000,000.

FORK UNION (1345 D ADO). Central Telephone Co. of Va., (See Charlottesville).

FT. BLACKMORE (399 D). Scott County Tel. Coop., Inc., (See Gate City).

FRANKLIN (10,530 D ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

FRIES (1775 D 17 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

FRONT ROYAL (12,980 D ADO). Central Telephone Co. of Va., (See Charlottesville).

GALAX (8335 D 710 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

GATE CITY (3820 D 475 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

9 **GATE CITY** Scott County Tel. Coop., Inc., P. O. Box 487. 24251. Tel. (703) 386-3871. (Does not serve this city.)
Exchanges: Clinchport; Duffield; Dungannon; Ft. Blackmore; Nickelsville; Williamsmill.
Personnel: Wm. Banner, Pres.; Jas. W. McConnell, Gen. Mgr.; E. P. Elliott, Treas.; Audley Fraley, Sec.; M. Paul Darnell, Wire Ch.; Paul George, Plt. Supt.
Telephone Data: Tot. tels. 4516; Bus. tels. 308; Bus. lines 128; Res. main sta. 3816; Res. ext. 685; Coin 17.
Key Systems: No. telco-owned 12; Total tel. on key sys. 94; No. lines to sub-owned key sys. 27.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 61.
Plant Data: Aerial cable 560.39 sh. mi.; Buried cable 26.98 sh. mi.; Open wire, conductor (pairs) 1713.5 mi.; Pole lines 570 mi.; Tel. sta. (or subscriber) carrier 117 ch.
Purchasing Responsibility: Edgar P. Arwood, Purch. Agent; James W. McConnell, Mgr.
Annual Operating Revenues: 1978, $812,951.
Total Plant Investment: $5,349,726.
REA Borrower.

GLADE SPRING (1621 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

GLADSTONE (742 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

GLADYS (1394 D CDO). Southern Telephone Co., (See Charlottesville).

GLASGOW (1208 D CDO). Central Telephone Co. of Va., (See Charlottesville).

GLOUCESTER (4799 D 238 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

GORE (344 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GREAT BRIDGE (5874 D 2207 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

GREAT BRIDGE (11,916 D ADO). Norfolk Carolina Telephone Co., (See Elizabeth City, N.C.)

7 **GRETNA** (3594 D CDO). Peoples Mutual Tel. Co., P. O. Box 367. 24557. Tel. (804) 656-2291.
Exchanges: Gretna; Hurt; Renan; Sandy Level.
Personnel: E. B. Fitzgerald, Jr., Ch. of Bd., Pres., Gen. Mgr. & Treas.; Winnie D. Fitzgerald, V.P.-Oper.; Emily W. Fitzgerald, Sec.; Charles Lingafelt, Plt. Supt.
Telephone Data: Tot. tels. 8123; Bus. tels. 1185; Bus. lines 399; Res. main sta. 4773; Res. ext. 2165; Coin 29.
Key Systems: No. telco-owned 17; Total tel. on key sys. 103.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 41; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 403.
Plant Data: Aerial cable 235.92 sh. mi.; Buried cable 704.91 sh. mi.; Open wire, conductor (pairs) 730.4 mi.; Aerial in cable 22,820.29 cond. mi.; Buried wire 16,628.07 cond. mi.; Pole lines 223.93 mi.; Tel. toll carrier, 120 ch.; 31 rt. mi.; Tel. sta. (or subscriber) carrier 102 ch.; 76 rt. mi.
Purchasing Responsibility: E. B. Fitzgerald, Jr., Mgr.; Charles Lingafelt, Plt. Supt.
Annual Operating Revenues: 1978, $1,184,830.68.
Total Plant Investment: $5,329,692.24.
REA Borrower.
Construction Budgets: 1979, $300,000; 1980, $400,000; 1981, $500,000.

GROTTOES (2036 D 1 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

GRUNDY (5224 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

GUM TREE (776 D). Merchant & Farmers Telephone Co., (See Montpelier).

HAGUE (2358 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HALIFAX (2781 D ADO). Central Telephone Co. of Va., (See Charlottesville).

HALIFAX-RURAL AREA (488 D ADO). Southern Telephone Co., (See Charlottesville).

HAMPDEN-SYDNEY (1385 D CDO). Central Telephone Co. of Va., (See Charlottesville).

HANOVER (645 D 1 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HARRISONBURG (23,171 D 1283 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

HAYES (5455 D 2 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HAYMARKET (5600 D 650 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HEATHSVILLE (1760 D 62 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HICKORY (2752 D 654 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

HICKORY (3178 D ADO). Norfolk Carolina Telephone Co., (See Elizabeth City, N.C.)

HILLSVILLE (4685 D 345 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

HINTON (1637 D 9 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

HOADLY (7701 D 1633 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

HOLLAND (1052 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

10 **HOT SPRINGS** (1757 D CDO). Virginia Hot Springs Telephone Co., 24445. Tel. (703) 839-2110.
Exchanges: Hot Springs.
Personnel: Daniel H. H. Ingalls, Ch. of Bd.; T. J. Lennon, Pres.; Raymond S. Rodgers, Exec. V.P.; Thomas J. Lennon, Treas.; M. Pasco, Sec.; Dennis E. Bird, Plt. Supt.
Telephone Data: Tot. tels. 1757; Bus. tels. 448; Bus. lines 28; Res. main sta. 972; Res. ext. 284; Coin 24.
Key Systems: No. telco-owned 1; Total tel. on key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 100; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 60.
Plant Data: Aerial cable 75 sh. mi.; Underground cable (duct) .50 sh. mi.; Buried cable 4 sh. mi.; Aerial in cable 75 cond. mi.; Underground wire (duct) .50 cond. mi.; Buried wire 4 cond. mi.; Pole lines 100 mi.; Tel. sta. (or subscriber) carrier 6 ch.; 25 rt. mi.
Purchasing Responsibility: Dennis E. Bird, Supt.

HURLEY (1632 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

HURT (3318 D CDO). Peoples Mutual Tel. Co., (See Gretna).

INDEPENDENCE (1504 D 37 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

INDEPENDENT HILL (3138 D 570 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

IRVINGTON (1613 D 82 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

IVOR (826 D 36 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

JARRATT (1074 D 1 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

JEWELL RIDGE (854 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

KEEZLETOWN (489 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KENBRIDGE (2932 D ADO). Central Telephone Co. of Va., (See Charlottesville).

KEYSVILLE (2026 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KILMARNOCK (4428 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KING & QUEEN (1291 D 32 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KING GEORGE (3295 D 87 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KING WILLIAM (2955 D 81 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

KONNAROCK (491 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

LACROSSE (760 D CDO). Central Telephone Co. of Va., (See Charlottesville).

LADYSMITH (2424 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

LAUREL FORK (975 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

LAWRENCEVILLE (3499 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

LEXINGTON (8883 D ADO TC). Central Telephone Co. of Va., (See Charlottesville).

LIVELY (2039 D 75 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

LOCUST GROVE (876 ES CDO). Citizens Tel. Coop., (See Floyd).

LORTON (1433 D 469 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

LURAY (5568 D ADO). Central Telephone Co. of Va., (See Charlottesville).

MCCLUNG (215 D CDO). Mountain-Grove Williamsville Tel. Co., (See Williamsville).

MCDOWELL (334 D CDO). Mountain-Grove Williamsville Tel. Co., (See Williamsville).

MCGAHEYSVILLE (1890 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

MANASSAS (35,627 D 6293 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

MARION (8531 D 1087 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

MARTINSVILLE (22,929 D TC). Central Telephone Co. of Va., (See Charlottesville).

MATHEWS (4640 D 61 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

MAX MEADOWS (1156 D 32 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

MAXIE (939 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MEADOWS OF DAN (600 D CDO). Central Telephone Co. of Va., (See Charlottesville).

MEADOWVIEW (2259 D 11 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

1 **MECHANICSVILLE** Continental Tel. Co. of Va., P. O. Box 900. 23111. Tel. (804) 779-4000. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Alberta; Allwood; Amherst; Appomatox; Arcola; Barnesville; Boydton; Boykins; Bowling Green; Bridgewater; Broadway; Callao; Capron; Chancellor 1; Chancellor 2; Charlotte Court House; Chase City; Chuckatuck, Claremont; Clarksville; Colonial Beach; Courtland; Crittenden; Dahlgren; Dale City; Dawn; Dayton; Deltaville; Dendron; Disputanta; Doswell; Drakes Branch; Dulles; Edom; Elkton; Emporia; Farnham; Franklin; Gladstone; Gloucester; Grottoes; Hague; Hanover; Harrisonburg; Hayes; Haymarket; Heathsville; Hinton; Hoadly; Holland; Independent Hill; Irvington; Ivor; Jarratt; Keezletown; Keysville; Kilmarnock; King George; King & Queen; King William; Knotts Island, N.C.; Ladysmith; Lawrenceville; Lively; Lorton; Manassas; Mathews; McGaheysville; Montross; New Castle; Newport; Nokesville; Occoquan; Old Church; Paint Bank; Pamplin; Port Royal; Princess Anne; Pungo; Raphine; Reedville; Quantico; Saluda; Shippa Corner; Smithfield; Stafford; South Brunswick; Stony Creek; Surry; Sweet Briar; Tappahannock; Triangle; Wakefield; Warsaw; Weyers Cave; Windsor.
Personnel: William Dales, Pres.; Stephen C. Jones, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; George Edwards, Network Design Mgr.; William Smith, Customer Services Mgr.
Telephone Data: Tot. tels. 335,325; Bus. tels. 76,467; Bus. lines 36,054; Res. main sta. 170,933; Res. ext. 87,925; Coin 2971; Mobile 45.
Data Sets: Co.-owned 450; Sub-owned 216.
Key Systems: No. telco-owned 3984; Total tel. on key sys. 17,827; No. lines to sub-owned key sys. 7083.
PBX's, PABX's: No. telco-owned, below 100 lines 188; Total tel. on lines 7520; No. telco-owned, betw. 100 & 499 lines 62; Total tel. on lines 8060; No. telco-owned, 500 lines and above 1; Total tel. on lines 550; No. sub-owned PABX's 5; No. trunks serv. sub-owned PABX's 40; No. of phones on sub-owned PABX's 343.
Plant Data: Aerial cable 9852.28 sh. mi.; Underground cable (duct) 272.26 sh. mi.; Buried cable 9209.81 sh. mi.; Open wire, conductor (pairs) 5039.8 mi.; Aerial in cable 516,365.22 cond. mi.; Underground wire (duct) 157,413.33 cond. mi.; Buried wire 405,971.74 cond. mi.; Pole lines 6835.2 mi.; Underground conduit tr. mi. 117.18; Duct mi. 564.11; Tel. toll carrier, 19,628 ch.; Tel. exch. carrier, 10,336 ch.; Tel. sta. (or subscriber) carrier 7953 ch.; 6071 rt. mi.; Microwave "hops" 24; Microwave 187,699.2 ch. mi.
Purchasing Responsibility: Paul Troiani, Purch. Agent, Continental Telephone Service Corp., Eastern Region, Dulles Internatl. Airport; 201 W.; Service Rd., P. O. Box 401, Merrifield, Va., 22116.
Annual Operating Revenues: 1978, $87,154,460; 1979, $93,206,365.
Total Plant Investment: $344,620,741.
REA Borrower.
Construction Budgets: 1979, $46,512,474; 1980, $48,162,000; 1981, $44,000,000.

MILL GAP (100 D). Mutual Tel. of Highland Inc., (See Monterey).

10 **MONTEREY** (853 D). Mutual Tel. of Highland Inc., Box 217. 24465. Tel. (703) 468-2131.
Exchanges: Blue Grass; Mill Gap; Monterey.
Personnel: Joseph C. Pritchard, Pres.; Theo. A. Glover, Jr., Sec.-Treas.; Elmer E. Halterman, Plt. Mgr.
Telephone Data: Tot. tels. 1202; Bus. tels. 160; Bus. lines 91; Res. main sta. 783; Res. ext. 238; Coin 7.
Key Systems: No. telco-owned 5; Total tel. on key sys. 13; No. lines to sub-owned key sys. 13.
Purchasing Responsibility: Elmer E. Halterman, Plt. Mgr.
Annual Operating Revenues: 1978, $50,288; 1979, $74,497.
Total Plant Investment: $557,772.
Construction Budgets: 1979, $46,290; 1980, $47,400.

9 **MONTPELIER** (1773 D). Merchant & Farmers Telephone Co., P. O. Box 8. 23192. Tel. (804) 883-6311.
Exchanges: Beaverdam; Gum Tree; Montpelier.
Personnel: Richard L. Eyler, Ch. of Bd., Pres. & Gen. Mgr.; Meredith Vaughan, Exec. V.P.; Audrey G. Eyler, Sec.-Treas.
Telephone Data: Tot. tels. 3306; Bus. tels. 171; Bus. lines 371; Res. main sta. 1815; Res. ext. 1305; Coin 3; Mobile 12.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 4; Total tel. on key sys. 24.
Plant Data: Aerial cable 136.83 sh. mi.; Underground cable (duct) 4.1 sh. mi.; Buried cable 1288.52 sh. mi.; Open wire, conductor (pairs) 328.33 mi.; Aerial in cable 7558.161 cond. mi.; Underground wire (duct) 1427.908 cond. mi.; Buried wire 4443.089 cond. mi.; Pole lines 285 mi.; Underground conduit tr. mi. 1.36; Duct mi. .374; Tel. toll carrier, 136 ch.; 1344 rt. mi.; Tel. exch. carrier, 15 ch.; 270 rt. mi.; Tel. sta. (or subscriber) carrier 163 ch.; 2263.288 rt. mi.
Purchasing Responsibility: Richard L. Eyler, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $518,158; 1979, $688,277.
Total Plant Investment: $3,574,333.
REA Borrower.
Construction Budgets: 1979, $1,000,000; 1980, $1,500,000; 1981, $2,000,000.

MONTROSS (1982 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

MORRISON CITY (436 D 9 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

MT. JACKSON (2281 D CDO). Shenandoah Telephone Co., (See Edinburg).

MT. SOLON (833 D CDO). North River Tel. Coop, (See Dayton).

MOUNTAIN GROVE (396 D CDO). Mountain-Grove Williamsville Tel. Co., (See Williamsville).

MOUTH OF WILSON (694 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

NATURAL BRIDGE (1361 D CDO). Central Telephone Co. of Va., (See Charlottesville).

NEW CASTLE (1382 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

12 **NEW HOPE** (580 D CDO). New Hope Tel. Co., 24469. Tel. (703) 363-5959.

Exchanges: New Hope.
Personnel: Owen E. Harner, Pres. & Gen. Mgr.; K. L. Chapman, Vice Pres.
Telephone Data: Tot. tels. 580; Bus. tels. 12; Bus. lines 7; Res. main sta. 467; Res. ext. 106.
Plant Data: Aerial cable 49 sh. mi.; Open wire, conductor (pairs) 5 mi.; Pole lines 52 mi.

NEW MARKET (2372 D CDO). Shenandoah Telephone Co., (See Edinburg).

NEWPORT (591 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

NICKELSVILLE (1003 D). Scott County Tel. Coop., Inc., (See Gate City).

NOKESVILLE (1300 D 153 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

OAKWOOD (2107 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

OCCOQUAN (22,797 D 4345 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

OLD CHURCH (1836 D 29 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

ORISKANY (58 D CDO). Roanoke & Botetourt Telephone Co., (See Daleville).

PAINT BANK (70 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

PALMYRA (2455 D ADO). Central Telephone Co. of Va., (See Charlottesville).

PAMPLIN (1303 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

10 **PEMBROKE** (1733 D CDO). Pembroke Tel. Coop., Box 85. 24136. Tel. (703) 626-7111.
Exchanges: Pembroke.
Personnel: Richard T. Hoge, Pres.; Ross E. Martin, Gen. Mgr.; J. Claude Williams, Treas.; Edward P. Johnston, Sec.; Joe J. Snidow, Plt. Supt.
Telephone Data: Tot. tels. 1733; Bus. tels. 167; Bus. lines 90; Res. main sta. 1173; Res. ext. 376; Coin 14.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 108.
Plant Data: Aerial cable 140 sh. mi.; Pole lines 140 mi.; Tel. sta. (or subscriber) carrier 51 ch.; 15 rt. mi.
Purchasing Responsibility: Ross E. Martin, Gen. Mgr.
Total Plant Investment: $1,202,051.
REA Borrower.

POCAHONTAS (1805 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PORT ROYAL (397 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

POTTS CREEK (540 D 34 ES CDO). Clifton Forge-Waynesboro Telephone Co., (See Staunton).

PRINCESS ANNE (6702 D 3973 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

PROSPECT (863 D CDO). Central Telephone Co. of Va., (See Charlottesville).

PUNGO (3540 D 600 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

QUANTICO (5687 D 265 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

RAPHINE (1664 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

REEDVILLE (1984 D 71 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

RENAN (631 D CDO). Peoples Mutual Tel. Co., (See Gretna).

RICH VALLEY (275 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

RICHLANDS (9305 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

RIDGEWAY (3007 D ADO). Central Telephone Co. of Va., (See Charlottesville).

ROCKY GAP (814 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ROCKY MOUNT (8851 D ADO TC). Central Telephone Co. of Va., (See Charlottesville).

RURAL RETREAT (2264 D 42 ES CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

RUSTBURG (1837 D CDO). Southern Telephone Co., (See Charlottesville).

SALTVILLE (2759 D 48 ES ADO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

SALUDA (3232 D 10 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SANDY LEVEL (580 D CDO). Peoples Mutual Tel. Co., (See Gretna).

SCHUYLER (415 D CDO). Central Telephone Co. of Va., (See Charlottesville).

SCOTTSVILLE (2208 D CDO ADO). Central Telephone Co. of Va., (See Charlottesville).

SHENANDOAH (1890 D CDO). Central Telephone Co. of Va., (See Charlottesville).

SHIPPS CORNER (4717 D 2650 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SMITHFIELD (6819 D 1 ES ADO TC). Continental Tel. Co. of Va., (See Mechanicsville).

SOUTH BOSTON (9408 D ADO). Central Telephone Co. of Va., (See Charlottesville).

SOUTH BRUNSWICK (844 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SOUTH HILL (4611 D ADO). Central Telephone Co. of Va., (See Charlottesville).

SPENCER (2794 D ADO). Central Telephone Co. of Va., (See Charlottesville).

STAFFORD (6901 D 366 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

STANARDSVILLE (3145 D ADO). Central Telephone Co. of Va., (See Charlottesville).

STANLEY (2079 D CDO). Central Telephone Co. of Va., (See Charlottesville).

4 **STAUNTON** Clifton Forge-Waynesboro Telephone Co., P. O. Box 2008. 24401. Tel. (703) 886-6205. (Does not serve this city.)
Exchanges: Clifton Forge; Covington; Potts Creek; Waynesboro.
Personnel: D. B. Draper, Ch. of Bd.; R. S. Yeago, Jr., Pres.; M. E. Yeago, Vice Pres. & Treas.; Judith Weaver, Sec. & Asst. Treas.
Telephone Data: Tot. tels. 41,095; Bus. tels. 11,370; Bus. lines 3384; Res. main sta. 19,506; Res. ext. 9490; Coin 260; Mobile 21.
Data Sets: Co.-owned 70; Sub-owned 80.
Key Systems: No. telco-owned 650; Total tel. on key sys. 3450; No. lines to sub-owned key sys. 1.
PBX's, PABX's: No. telco-owned, below 100 lines 44; Total tel. on lines 1924; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 2131; No. telco-owned, 500 lines and above 2; Total tel. on lines 1771; No. sub-owned PABX's 2; No. trunks serv. sub-owned PABX's 17; No. of phones on sub-owned PABX's 124.
Plant Data: Aerial cable 689 sh. mi.; Underground cable (duct) 18 sh. mi.; Buried cable 74 sh. mi.; Open wire, conductor (pairs) 1804 mi.; Aerial in cable 109,838 cond. mi.; Underground wire (duct) 11,082 cond. mi.; Buried wire 5473 cond. mi.; Drop wire, pair mi. 95,000; Pole lines 141 mi.; Underground conduit tr. mi. 7; Duct mi. 52; Tel. toll carrier, 600 ch.; 780 rt. mi.; Tel. exch. carrier, 312 ch.; 3517 rt. mi.; Tel. sta. (or subscriber) carrier 65 ch.; 100 rt. mi.
Purchasing Responsibility: Donald E. Lafferty, Purch. Agent.
Annual Operating Revenues: 1978, $7,971,723; 1979, $8,640,757.
Total Plant Investment: $29,148,309.
Construction Budgets: 1979, $2,500,000; 1980, $2,078,000; 1981, $1,800,000.

STONY CREEK (1691 D 140 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

STRASBURG (3399 D CDO). Shenandoah Telephone Co., (See Edinburg).

STUART (4093 D ADO). Central Telephone Co. of Va., (See Charlottesville).

SUGAR GROVE (642 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

SURRY (1178 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SWEET BRIAR (624 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

SYLVATUS (571 D CDO). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

TAPPAHANNOCK (5103 D 79 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

TAZEWELL (6994 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

TOMS BROOK (1224 D CDO). Shenandoah Telephone Co., (See Edinburg).

TRIANGLE (8041 D 1288 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

TROUTVILLE (5368 D CDO ADO). Roanoke & Botetourt Telephone Co., (See Daleville).

TURBEVILLE (887 D CDO). Central Telephone Co. of Va., (See Charlottesville).

UNION HALL (1291 D CDO). Central Telephone Co. of Va., (See Charlottesville).

VICTORIA (2225 D ADO). Central Telephone Co. of Va., (See Charlottesville).

VIRGILINA (545 D CDO). Central Telephone Co. of Va., (See Charlottesville).

VOLENS (1729 D CDO). Southern Telephone Co., (See Charlottesville).

WAKEFIELD (1189 D 78 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

WARSAW (2470 D CDO). Continental Tel. Co. of Va., (See Mechanicsville).

WASHINGTON (899 D CDO). Central Telephone Co. of Va., (See Charlottesville).

WAYNESBORO (18,725 D 3546 ES TC). Clifton Forge-Waynesboro Telephone Co., (See Staunton).

WEYERS CAVE (1568 D 1 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

WHITMELL (2154 D ADO). Central Telephone Co. of Va., (See Charlottesville).

WILLIAMSMILL (999 D). Scott County Tel. Coop., Inc., (See Gate City).

10 **WILLIAMSVILLE** (138 D CDO). Mountain-Grove Williamsville Tel. Co., P. O. Box 105. 24487. Tel. (703) 925-2255.
Exchanges: McClung; McDowell; Mountain Grove; Williamsville.
Personnel: Paul A. Cunningham, Gen. Mgr.
Telephone Data: Tot. tels. 1083; Bus. tels. 62; Bus. lines 48; Res. main sta. 588; Res. ext. 136; Coin 9.
Key Systems: No. telco-owned 3; Total tel. on key sys. 50.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 238.
Plant Data: Aerial cable 143 sh. mi.; Buried cable 42 sh. mi.; Pole lines 172 mi.; Tel. toll carrier, 134 ch.; 186 rt. mi.; Tel. sta. (or subscriber) carrier 48 ch.; 9 rt. mi.
Annual Operating Revenues: 1978, $462,693.17; 1979, $533,000.00.
Total Plant Investment: $1,796,066.50.
REA Borrower.
Construction Budgets: 1979, $260,300.

WILLIS (1115 ES CDO). Citizens Tel. Coop., (See Floyd).

WINDSOR (1974 D 2 ES CDO). Continental Tel. Co. of Va., (See Mechanicsville).

WOODSTOCK (5016 ES CDO ADO). Shenandoah Telephone Co., (See Edinburg).

WOOLWINE (984 D CDO). Central Telephone Co. of Va., (See Charlottesville).

WYTHEVILLE (7168 D 982 ES ADO TC). United Inter-Mountain Tel. Co., (See Bristol, Tenn.)

Alphabetical list of Virginia independent telephone companies, with headquarters.

Amelia Telephone Corp., Amelia
Buggs Island Telephone Coop., Chase City
Burkes Garden Telephone Co., Burkes Garden
Central Tel. of Va., Charlottesville
Citizens Telephone Cooperative, Floyd
Clifton Forge-Waynesboro Tel. Co., Staunton
Continental Tel. Co. of Va., Mechanicsville
Deerfield Telephone Co., Deerfield
Merchant & Farmers Telephone Co., Montpelier
Mountain Grove-Williamsville Tel. Co., McDowell
Mutual Tel. Co. of Highland, Inc., Monterey
New Hope Tel. Co., New Hope
North River Tel. Coop., Dayton
Pembroke Telephone Cooperative, Pembroke
Peoples Mutual Telephone Co., Gretna
Prince George Telephone Co., Disputanta
Roanoke & Botetourt Telephone Co., Daleville
Scott County Tel. Cooperative, Inc., Gate City
Shenandoah Telephone Co., Edinburg
Southern Telephone Co., Charlottesville
Virginia Hot Springs Tel. Co., Hot Springs

WASHINGTON

(The Bell exchanges in Washington will be found on page 456 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	4,003,000
TOTAL NUMBER OF TELEPHONES	3,198,078
TELEPHONES PER 100 POPULATION	79.89
RESIDENCE TELEPHONES	2,303,575
BUSINESS TELEPHONES	894,503
TOTAL INDEPENDENT TELEPHONES	847,403
TOTAL BELL SYSTEM TELEPHONES	2,341,019

ACME (605 D 39 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

ALGER (581 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

AMBER (140 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

AMBOY (606 D CDO). Lewis River Telephone Co., Inc., (See Lacenter).

ANACORTES (8335 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

ANATONE (102 D CDO). Asotin Tel. Co., (See Asotin).

ARLETTA (2514 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

ARLINGTON (5312 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

10 **ASOTIN** (1019 D CDO). Asotin Tel. Co., P. O. Box 399, 126 2nd St. 99402. Tel. (509) 243-4111. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Anatone; Asotin; Flora-Troy, Ore.
Personnel: Charles W. Ricker, Jr., Pres.; Vincent J. Reed, Vice Pres.; Richard W. Hatley, Mgr.; James A. Bubar, Treas.; Charles T. Sharp, Sec.
Telephone Data: Tot. tels. 1213; Bus. tels. 170; Bus. lines 111; Res. main sta. 678; Res. ext. 362; Coin 3.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 51.
Plant Data: Aerial cable 62 sh. mi.; Aerial in cable 1550 cond. mi.; Buried wire 28 cond. mi.; Drop wire, pair mi. 6; Pole lines 98.5 mi.; Tel. toll carrier, 26 ch.; Tel. exch. carrier, 34 ch.; Tel. sta. (or subscriber) carrier 69 ch.
Purchasing Responsibility: Telephone System Service Div., 79 W. Monroe St., Chicago, Ill. 60603.
Annual Operating Revenues: 1978, $221,421; 1979, $288,517.
Total Plant Investment: $1,107,932.
REA Borrower.
Construction Budgets: 1979, $158,650; 1980, $885,995; 1981, $279,700.

BALD HILLS (895 D CDO). Yelm Tel. Co., (See Yelm).

BASIN CITY (558 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

BEAVER (562 D CDO). Peninsula Telephone & Telegraph Co., (See Forks).

2 **BELLEVUE** Continental Tel. Co. of N. W., 1621 114th Ave. S. E., Suite 210. 98004. Tel. (206) 453-2000. (Does not serve this city.) Affiliation: Continental Telephone Corp.
Exchanges: Acme; Alger; Big Lake; Blaine; Burlington; Concrete; Conway; Curlew; Custer; Deming; Edison; Everson; Ferndale; Grayland; LaConner; Laurel; Loomis; Lyman; Lynden; Maple Falls; Marblemount; Molson-Chesaw; Mount Vernon; Naches; Nile; Republic; Sedro-Woolley; Sumas; Tonasket; Westport; Aumsville, Ore.; Dayton, Ore.; Detroit, Ore.; Detroit Dam, Ore.; Grand Island, Ore.; Hoodland, Ore.; Mill City, Ore.; Murphy, Ore.; Provolt, Ore.; Silverton, Ore.; Sunnyside, Ore.; Turner, Ore.; Yamhill, Ore.
Personnel: A. W. Shuman, Pres. & N. W. Div. Mgr.; Robert C. Abrams, Vice Pres.; G. D. Fick, Treas. & Vice Pres.; W. N. Leonard, Jr., Comp.; Norma Leitko, Sec.; Barbara Munson, Asst. Sec.; D. H. Rowley, Div. Network Design Mgr.
Telephone Data: Tot. tels. 88,895; Bus. tels. 17,990; Bus. lines 8427; Res. main sta. 49,428; Res. ext. 20,970; Coin 507; Mobile 89.
Data Sets: Co.-owned 65; Sub-owned 8.
Key Systems: No. telco-owned 818; Total tel. on key sys. 5286; No. lines to sub-owned key sys. 2.
PBX's, PABX's: No. telco-owned, below 100 lines 37; Total tel. on lines 2039; No. telco-owned, betw. 100 & 499 lines 26; Total tel. on lines 2345; No. telco-owned, 500 lines and above 3; Total tel. on lines 900; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 5; No. of phones on sub-owned PABX's 58.
Plant Data: Aerial cable 2869.67 sh. mi.; Underground cable (duct) 31.25 sh. mi.; Buried cable 1387.28 sh. mi.; Open wire, conductor (pairs) 3089.03 mi.; Aerial in cable 258,324.12 cond. mi.; Underground wire (duct) 27,394.57 cond. mi.; Buried wire 128,469.97 cond. mi.; Pole lines 1455.29 mi.; Underground conduit tr. mi. 37.59; Duct mi. 235.85; Tel. toll carrier, 2992 ch.; 67.5 rt. mi.; Tel. exch. carrier, 2148 ch.; 386.7 rt. mi.; Tel. sta. (or subscriber) carrier 3300 ch.; Microwave "hops" 2; Microwave 2011 ch. mi.
Purchasing Responsibility: S. A. Teichert, Purch., Bakersfield, Cal.
Annual Operating Revenues: 1978, $25,092,122.
Total Plant Investment: $68,505,617.
REA Borrower.
Construction Budgets: 1979, $22,200,000; 1980, $24,271,000.

BENTON CITY (1840 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

BEVERLY (1195 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

BICKLETON (167 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

BIG LAKE (517 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

BLAINE (3143 D 443 ES ADO). Continental Tel. Co. of N. W., (See Bellevue).

BLAKELY ISLAND (102 D). Inter-Island Tel. Co., Inc., (See Friday Harbor).

BOTHELL (27,978 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

BREWSTER (1458 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

BRIDGEPORT (1265 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

BRINNON (577 D 16 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

BUCODA (166 D CDO). Tenino Tel. Co., (See Tenino).

BURLEY (4584 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

BURLINGTON (4012 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

BURLINGTON (1869 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

CAMANO ISLAND (3044 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

CAMAS (5811 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

CARNATION (1358 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

CASHMERE (3250 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

CASINO (26,520 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

CENTER (378 D 76 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

CHELAN (2964 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

CHENEY (6070 D ADO). Telephone Utilities of Washington, Inc., (See Medical Lake).

CHEWELAH (2537 D ADO). Telephone Utilities of Washington, Inc., (See Medical Lake).

CHINOOK (349 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

CLALLAM BAY (828 D CDO). Peninsula Telephone & Telegraph Co., (See Forks).

CLEARWATER (164 D CDO). Peninsula Telephone & Telegraph Co., (See Forks).

CLINTON Whidbey Telephone Co., (See Langley).

COLUMBIA (1195 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

CONCRETE (771 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

CONNELL (1570 D ADO). Telephone Utilities of Washington, Inc., (See Medical Lake).

CONWAY (904 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

COUGAR (65 D CDO). Lewis River Telephone Co., Inc., (See Lacenter).

COUPEVILLE (3128 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

10 **COWICHE** (1069 D 127 ES CDO). Cowiche Telephone Co., Box 25. 98923. Tel. (509) 678-4111.
Exchanges: Cowiche; Tieton.
Personnel: Wm. G. Pottratz, Pres.; William R. Pottratz, V.P.-Oper.; Edith C. Pottratz, Sec.-Treas.; N. Donald Adams, Plt. Supt.
Telephone Data: Tot. tels. 1936; Bus. tels. 254; Bus. lines 159; Res. main sta. 1124; Res. ext. 449; Coin 12; Mobile 17.
Key Systems: No. telco-owned 8; Total tel. on key sys. 38.
Plant Data: Aerial cable 77 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 14 sh. mi.; Open wire, conductor (pairs) 90 mi.; Aerial in cable 2740 cond. mi.; Underground wire (duct) 393 cond. mi.; Buried wire 1404 cond. mi.; Drop wire, pair mi. 5; Pole lines 89 mi.; Underground conduit tr. mi. .5; Duct mi. 3; Tel. sta. (or subscriber) carrier 38 ch.; 126 rt. mi.
Purchasing Responsibility: William R. Pottratz, Vice Pres.; N. Donald Adams, Plt. Supt.
Annual Operating Revenues: 1978, $425,000.
Total Plant Investment: $1,496,539.08.
Construction Budgets: 1979, $80,000; 1980, $80,000; 1981, $650,000.

CRESTON (295 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

CURLEW (387 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

CUSICK (438 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

CUSTER (1647 D 115 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

DARRINGTON (1155 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

DAVENPORT (1619 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

DEMING (1228 D 105 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

DOERO (AEC) (4152 ES TC). United Tel. Co. of the N. W., (See Hood River).

DUVALL (4745 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

EAST WENATCHEE (10,021 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

10 **EATONVILLE** (1831 D ADO). Mashell Telephone Co., Inc., P. O. Box 639. 98328. Tel. (206) 832-6161.
Exchanges: Eatonville; Kapowsin.
Personnel: Arne Haynes, Pres. & Gen. Mgr.; Dael Haynes, Vice Pres. & Sec.; Millie N. Kuhn, Treas.; Don Rulien, Comp.; David Williams, Ch. Engr.; Ronald Gehring, Plt. Supt.
Telephone Data: Tot. tels. 2176; Bus. tels. 445; Bus. lines 225; Res. main sta. 1115; Res. ext. 561; Coin 11; Mobile 16.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 18; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 16.
Plant Data: Aerial cable 225 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 111 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 7000 cond. mi.; Underground wire (duct) 500 cond. mi.; Buried wire 1850 cond. mi.; Drop wire, pair mi. 420; Pole lines 101 mi.; Underground conduit tr. mi. .5; Duct mi. .75; Tel. toll carrier, 70 ch.; 37 rt. mi.
Purchasing Responsibility: David Williams, Ch. Engr.; Ron Gehring, Plt. Supt.
Annual Operating Revenues: 1978, $716,000; 1979, $761,000.
Total Plant Investment: $2,353,000.
REA Borrower.
Construction Budgets: 1979, $220,000; 1980, $700,000; 1981, $300,000.

EDISON (997 D 33 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

5 **ELLENSBURG** (13,114 D CDO ADO TC). Ellensburg Telephone Co., 305 N. Ruby. 98926. Tel. (509) 925-1425.
Exchanges: Ellensburg; Kittitas; Lauderdale; Selah; Thorp; Vantage.
Personnel: R. E. Rudolph, Ch. of Bd.; G. F. Kachlein III, Pres.; A. F. Eastham, Jr., Comp.; J. E. Farrell, Sec.-Treas.; Jack Morfield, Ch. Engr.; Tom Stevens, C.O. Supr.
Telephone Data: Tot. tels. 20,900; Bus. tels. 4626; Bus. lines 614; Res. main sta. 11,799; Res. ext. 4296; Coin 159; Mobile 20.

Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 348; Total tel. on key sys. 1887.
PBX's, PABX's: No. telco-owned, below 100 lines 19; Total tel. on lines 689; No. telco-owned, 500 lines and above 1; Total tel. on lines 2584.
Plant Data: Aerial cable 499.19 sh. mi.; Underground cable (duct) 127.65 sh. mi.; Buried cable 265.41 sh. mi.; Open wire, conductor (pairs) 1642.66 mi.; Aerial in cable 41,825.21 cond. mi.; Underground wire (duct) 62,505.25 cond. mi.; Buried wire 16,597.67 cond. mi.; Pole lines 500 mi.; Duct mi. 74.86; Tel. toll carrier, 24 ch.; 28.6 rt. mi.; Tel. exch. carrier, 80 ch.; 33.7 rt. mi.; Tel. sta. (or subscriber) carrier 291 ch., 618 rt. mi.; Microwave "hops" 1; Microwave 86.4 ch. mi.
Purchasing Responsibility: Ruth Yetter.
Annual Operating Revenues: 1978, $4,502,000; 1979, $5,279,000.
Total Plant Investment: $18,467,000.
Construction Budgets: 1979, $1,900,000; 1980, $1,400,000; 1981, $2,000,000.

ELMA (4514 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

ELTOPIA (254 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

ENDICOTT (657 D CDO). Pioneer Telephone Co., (See Lacrosse).

ENTIAT (1004 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

6 **EVERETT** Gen. Tel. Co. of Alaska, P. O. Box 418, 8625 Evergreen Way, 98206. Tel. (206) 355-6290. (Does not serve this city.) Operating HQ: Petersburg, Alaska 99833. Affiliation: General Telephone & Electronics Corp.
Exchanges: Annette Island, Alaska; Barrow, Alaska; Bethel, Alaska; Haines, Alaska; Hyder, Alaska; McGrath, Alaska; Metlakatla, Alaska; Moose Pass, Alaska; Nome, Alaska; Petersburg, Alaska; Seward, Alaska; Unalakleet, Alaska; Wrangell, Alaska.
Personnel: C. E. Munsell, Ch. of Bd. & Pres.; C. Lee Coulter, V.P.-Oper.; J. R. Stevens, Gen. Mgr.; R. E. Joslin, Sec.-Treas.; L. D. Briney, Acting Mgr.; R. E. Joslin, Sec.
Telephone Data: Tot. tels. 11,366; Bus. tels. 3772; Bus. lines 2042; Res. main sta. 4683; Res. ext. 2793; Coin 118; Mobile 16.
Key Systems: No. telco-owned 361; Total tel. on key sys. 559.
PBX's, PABX's: No. telco-owned, below 100 lines 25; Total tel. on lines 710; No. telco-owned, betw. 100 & 499 lines 9; Total tel. on lines 651.
Plant Data: Aerial cable 185 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 30 sh. mi.; Open wire, conductor (pairs) 43 mi.; Aerial in cable 32,882 cond. mi.; Underground wire (duct) 1631 cond. mi.; Buried wire 3017 cond. mi.; Pole lines 18 mi.; Underground conduit tr. mi. 3; Duct mi. 14; Tel. exch. carrier, 482 ch.; 10,692 rt. mi.; Tel. sta. (or subscriber) carrier 20 ch.; 58 rt. mi.; Microwave "hops" 1; Microwave 88 ch. mi.
Purchasing Responsibility: J. R. Stevens, Gen. Mgr.
Annual Operating Revenues: 1978, $4,180,000; 1979, $4,432,000.
Total Plant Investment: $11,227,000.
Construction Budgets: 1979, $1,737,000; 1980, $1,645,000; 1981, $1,785,000.

1 **EVERETT** (28,739 D ADO TC). General Telephone Co. of the Northwest, Inc., 1800 41st. 98201. Tel. (206) 258-5321. Affiliation: General Telephone and Electronics Corp. Stamford, Conn. 06904.
Exchanges: Anacortes; Arlington; Benton City; Bothell; Brewster; Bridgeport; Burlington; Camano Island; Camas; Cashmere; Casino; Chelan; Coupeville; Cusick; Darrington; Duvall; East Wenatchee; Entiat; Everett; Fairfield; Farmington; Garfield; George; Granite Falls; Halls Lake-Lynnwood; Ione; Juanita; Kennewick; Kennewick Highlands; Kirkland; Lake Goodwin; Lake Stevens; Lake Wenatchee; Latah; Leavenworth; Malden; Manor Way-Alderwood Manor; Mansfield; Manson; Marysville; Metaline Falls; Monroe; Mount Vernon; Newport; Oakesdale; Oak Harbor; Palouse; Pullman; Quincy; Redmond; Richland; Richmond Beach; Rockford; Rosalia; Sedro Woolley; Silver Lake; Skykomish; Snohomish; Soap Lake; Stanwood; Stevens Pass; Sultan; Tekoa; Thornton; Washougal; Washougal River; Waterville; Wenatchee; West Richland; Woodland; Aloha, Ore.; Amity, Ore.; Bandon, Ore.; Banks, Ore.; Beaverton, Ore.; Brookings, Ore.; Clatskanie, Ore.; Coos Bay, Ore.; Coquille, Ore.; Cove, Ore.; Elgin, Ore.; Empire, Ore.; Enterprise, Ore.; Forest Grove, Ore.; Gaston, Ore.; Gold Beach, Ore.; Gresham, Ore.; Hillsboro, Ore.; Imbler, Ore.; Imnaha, Ore.; Joseph, Ore.; La Grande, Ore.; Lakeside, Ore.; Langlois, Ore.; Lostine, Ore.; McMinnville, Ore.; Myrtle Point, Ore.; Newberg, Ore.; North Bend, Ore.; Orient, Ore.; Port Orford, Ore.; Powers, Ore.; Reedsport, Ore.; Sandy, Ore.; Scholls, Ore.; Sherwood, Ore.; Somerset West, Ore.; Stafford, Ore.; Tigard, Ore.; Union, Ore.; Vernonia, Ore.; Wallowa, Ore.; Wilsonville, Ore.; Crescent City, Cal.; Gasquet, Cal.; Hiouchi, Cal.; Klamath, Cal.; Orick, Cal.; Smith River, Cal.; Bayview, Idaho; Bonners Ferry, Idaho; Bovill, Idaho; Clark Fork, Idaho; Coeur d'Alene, Idaho; Deary, Idaho; Genesee, Idaho; Harrison, Idaho; Hayden Lake, Idaho; Hope, Idaho; Kellogg, Idaho; Moscow, Idaho; Mullan, Idaho; Orofino, Idaho; Peck, Idaho; Pierce, Idaho; Pinehurst, Idaho; Plummer, Idaho; Post Falls, Idaho; Potlatch, Idaho; Priest Lake, Idaho; Priest River, Idaho; Rathdrum, Idaho; Sandpoint, Idaho; Spirit Lake, Idaho; St. Maries, Idaho; Wallace, Idaho; Weippe, Idaho; Eureka, Mont.; Libby, Mont.; Troy, Mont.
Personnel: Alfred J. Barran, Pres.; George M. White, V.P.-Mktg. & Customer Service; J. R. Olson, V.P.-Network Engr. & Const.; Robert E. Joslin, Sec.-Treas.; Ronald R. Koch, Vice Pres. & Controller; C. C. Crow, Network Engr. Dir.; G. L. Marker, Network Const. Dir.
Telephone Data: Tot. tels. 937,368; Bus. tels. 211,519; Bus. lines 97,645; Res. main sta. 469,017; Res. ext. 256,832; Coin 4695; Mobile 432.
Data Sets: Co.-owned 3489; Sub-owned 2769.
Key Systems: No. telco-owned 10,419; Total tel. on key sys. 59,423.
PBX's, PABX's: No. telco-owned, below 100 lines 591; Total tel. on lines 21,421; No. telco-owned, betw. 100 & 499 lines 112; Total tel. on lines 22,785; No. telco-owned, 500 lines and above 4; Total tel. on lines 6132; No. sub-owned PABX's 43; No. trunks serv. sub-owned PAEX's 327.
Plant Data: Aerial cable 11,001 sh. mi.; Underground cable (duct) 1128 sh. mi.; Buried cable 12,639 sh. mi.; Open wire, conductor (pairs) 10,543 mi.; Aerial in cable 962,810 cond. mi.; Underground wire (duct) 956,896 cond. mi.; Buried wire 625,181 cond. mi.; Pole lines 5487 mi.; Underground conduit tr. mi. 992; Duct mi. 3057; Microwave "hops" 65; Microwave 259,812 ch. mi.
Purchasing Responsibility: Murry M. MacDonald, Supply Dir.
Annual Operating Revenues: 1978, $273,246,332; 1979, $326,960,000.
Total Plant Investment: $910,730,638.
Construction Budgets: 1979, $237,635,000; 1980, $256,235,000; 1981, $262,143,000.

EVERSON (1903 D 202 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

FAIRFIELD (553 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

FALL CITY (2519 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

FARMINGTON (175 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

FERNDALE (6547 D 892 ES ADO TC). Continental Tel. Co. of N. W., (See Bellevue).

FEX (183 D). Lewis River Telephone Co., Inc., (See Lacenter).

8 **FORKS** (4583 D ADO). Peninsula Telephone & Telegraph Co., Box 90, 98331. Tel. (206) 374-6212.
Exchanges: Beaver; Clallam Bay; Clearwater; Forks; Neah Bay.
Personnel: Maury Hull, Pres.; Jon Erickson, V.P.-Gen. Mgr.; Dan Lodholm, Ch. Engr.; Del Wasankari, Plt. Supt.
Telephone Data: Tot. tels. 6999; Bus. tels. 2008; Bus. lines 883; Res. main sta. 3075; Res. ext. 1999; Coin 47; Mobile 72.
Data Sets: Co.-owned 4; Sub-owned 3.
Key Systems: No. telco-owned 51; Total tel. on key sys. 238.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 217.
Plant Data: Aerial cable 280 sh. mi.; Buried cable 140 sh. mi.; Open wire, conductor (pairs) 15 mi.; Aerial in cable 7300 cond. mi.; Buried wire 1600 cond. mi.; Pole lines 50 mi.; Tel. toll carrier, 275 ch.; 210 rt. mi.; Tel. sta. (or subscriber) carrier 170 ch.; 110 rt. mi.; Microwave "hops" 6; Microwave 3200 ch. mi.
Purchasing Responsibility: Jon Erickson, Gen. Mgr.; Dan Lodholm, Ch. Engr.; Roger Hull, Asst. Mgr.
Annual Operating Revenues: 1978, $2,295,444; 1979, $2,591,400.
Total Plant Investment: $6,404,100.
Construction Budgets: 1979, $1,628,356; 1980, $723,214; 1981, $727,473.

FOX ISLAND (900 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

FREELAND Whidbey Telephone Co., (See Langley).

8 **FRIDAY HARBOR** (3226 D ADO). Inter-Island Tel. Co., Inc., Box 430, 98250. Tel. (206) 378-2177.
Exchanges: Blakely Island; Friday Harbor; Orcas Island.
Personnel: L. D. Phifer, Ch. of Bd. & Pres.; Dora May Spens, Exec. V.P., Florence Phifer, Sec.-Treas.; Wesley Bull & Associates, Consulting Engr.; John Mount, Orcas Plt. Supt.; Steve Hudson, San Juan Plt. Supt.
Telephone Data: Tot. tels. 5496; Bus. tels. 1534; Bus. lines 590; Res. main sta. 3917; Res. ext. 2077; Coin 45.
Key Systems: No. telco-owned 129; Total tel. on key sys. 430.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 16; No. of phones on sub-owned PABX's 140.
Plant Data: Aerial cable 203.23 sh. mi.; Underground cable (duct) .3 sh. mi.; Buried cable 184 sh. mi.; Open wire, conductor (pairs) 97.5 mi.; Aerial in cable 8626.37 cond. mi.; Underground wire (duct) 184 cond. mi.; Buried wire 5881.18 cond. mi.; Drop wire, pair mi. 241.21; Pole lines 54 mi.; Underground conduit tr. mi. .65; Duct mi. 2.67; Tel. sta. (or subscriber) carrier 61 ch.; 94 rt. mi.
Annual Operating Revenues: 1978, $967,307; 1979, $1,289,200.
Total Plant Investment: $3,300,000.
REA Borrower.
Construction Budgets: 1979, $705,000; 1980, $2,460,000.

GARDINER (115 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.).

GARFIELD (638 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

GEORGE (706 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

2 **GIG HARBOR** (8734 D ADO). Telephone Utilities of Washington, Inc., 3718 Rosedale St. 98335. Tel. (206) 858-8311. Affiliation: Telephone Utilities, Inc.
Exchanges: Arletta; Burley; Carnation; Chinook; Elma; Fall City; Fox Island; Gig Harbor; Glenoma; Hansville; Kingston; Lakebay; Long Beach; Lopez; McCleary; Mineral; Montesseno; Morton; North Bend; North Vashon; Ocean Park; Orting; Packwood; Puget Island; Randle; South Prairie; Snoqualmie; Vashon.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham & C. E. "Chuck" Peterson, Sr. Vice Pres.; James P. Best, V.P.-Controller; Brian M. Wirkala, Sec.-Treas.; C. N. Morris, Div. Mgr.
Telephone Data: Tot. tels. 86,229; Bus. tels. 15,106; Bus. lines 8181; Res. main sta. 48,629; Res. ext. 19,670; Coin 415; Mobile 76.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 740; Total tel. on key sys. 5325; No. lines to sub-owned key sys. 21.
PBX's, PABX's: No. telco-owned, below 100 lines 34; Total tel. on lines 1627; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 560; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 7.
Plant Data: Aerial cable 3606.7 sh. mi.; Underground cable (duct) 28.4 sh. mi.; Buried cable 1819.8 sh. mi.; Open wire, conductor (pairs) 7544.1 mi.; Aerial in cable 217,946.4 cond. mi.; Underground wire (duct) 18,272.6 cond. mi.; Buried wire 79,949.5 cond. mi.; Pole lines 1766 mi.; Underground conduit tr. mi. 13.61; Duct mi. 73.14; 4267 rt. mi.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1978, $19,574,668; 1979, $24,080,456.
Total Plant Investment: $70,413,333.
Construction Budgets: 1979, $15,900,000; 1980, $16,244,000.

GLENOMA (454 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

GLENWOOD (279 D 5 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.).

GOLDENDALE (3679 D 140 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.).

GRANDVIEW (4745 D 1384 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.).

GRANGER (1099 D 236 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.).

GRANITE FALLS (2141 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

GRAYLAND (1155 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

10 **GRAYS RIVER** (402 D ADO TC). Western Wahkiakum County Tel. Co., P. O. Box 98, 98621. Tel. (206) 465-2211.
Exchanges: Grays River; Naselle.
Personnel: R. J. Prepula, Pres.; John Pavola, Treas.; Carlton E. Appelo, Sec. & Gen. Mgr.; J. K. Elliott, Plt. Supt.
Telephone Data: Tot. tels. 1131; Bus. tels. 203; Bus. lines 86; Res. main sta. 685; Res. ext. 233; Coin 13; Mobile 21.
Key Systems: No. telco-owned 4; Total tel. on key sys. 11; No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 38.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 92 sh. mi.; Aerial in cable 290 cond. mi.; Buried wire 5267 cond. mi.; Pole lines 5 mi.; Tel. toll carrier, 36 ch.; 220.68 rt. mi.; Tel. exch. carrier, 36 ch.; 225 rt. mi.; Tel. sta. (or subscriber) carrier 70 ch.; 385 rt. mi.; Microwave "hops" 1; Microwave 151.68 ch. mi.
Purchasing Responsibility: Carlton E. Appelo, Mgr.; John R. Alves, Main Foreman; J. K. Elliott, Plt. Supt.
Annual Operating Revenues: 1976, $434,272.79; 1977, $435,000.00.
Total Plant Investment: $1,645,000.
REA Borrower.
Construction Budgets: 1977, $190,000; 1978, $135,400; 1979, $155,400.

HALLS LAKE-LYNNWOOD (53,963 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett).

HANSVILLE (755 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

HARRAH (1087 D 14 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.).

HUNTERS (701 D CDO). Telephone Utilities of Wash-

ington, Inc., (See Medical Lake).

IONE (491 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

JUANITA (18,239 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

KAHLOTUS (264 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

10 **KALAMA** (2358 D CDO). Kalama Tel. Co., Box 1067, 98625. Tel. (206) 673-2755.
Exchanges: Kalama.
Personnel: Ronald M. Coffey, Ch. of Bd., Pres. & Gen. Mgr.; Charlotte M. Coffey, Treas.; Catherine Siegfried, Sec.; Don Armeni, Ch. Engr.; Jerry Jacobs, Plt. Supt.
Telephone Data: Tot. tels. 2358; Bus. tels. 635; Bus. lines 284; Res. main sta. 1106; Res. ext. 617; Coin 24; Mobile 95.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 8; Total tel. on key sys. 111.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 110.
Plant Data: Aerial cable 38 sh. mi.; Buried cable 56 sh. mi.; Aerial in cable 1028 cond. mi.; Buried wire 1585 cond. mi.; Pole lines 42 mi.; Tel. toll carrier, 64 ch.; 12 rt. mi.; Tel. exch. carrier, 51 ch.; 101 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.; 32 rt. mi.
Purchasing Responsibility: R. M. Coffey, Gen. Mgr.
Annual Operating Revenues: 1978, $822,875; 1979, $812,000.
Total Plant Investment: $2,601,000.
Construction Budgets: 1979, $465,295; 1980, $773,000; 1981, $185,000.

KAPOWSIN (285 D CDO). Mashell Telephone Co., Inc., (See Eatonville).

KENNEWICK (18,063 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

KENNEWICK HIGHLANDS (18,159 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett).

KETTLE FALLS (1506 D ADO). Telephone Utilities of Washington, Inc., (See Medical Lake).

KEYPORT (5915 D 348 ES). United Tel. Co. of the N. W., (See Hood River, Ore.)

KINGSTON (2252 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

KIRKLAND (24,629 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett).

KITTITAS (1112 D CDO TC). Ellensburg Telephone Co., (See Ellensburg).

KLICKITAT (371 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

9 **LACENTER** (1077 D ADO). Lewis River Telephone Co., Inc., Box 218, 98629. Tel. (206) 263-2191.
Exchanges: Amboy; Cougar; FEX; LaCenter; View; Yale.
Personnel: J. P. Cerveny, Ch. of Bd. & Pres.; Jay Cerveny, Exec. V.P., V.P.-Oper. & Gen. Mgr.; James P. Cerveny, Jr., Treas.; Constance Y. Cerveny, Sec.
Telephone Data: Tot. tels. 2682; Bus. tels. 275; Bus. lines 140; Res. main sta. 1664; Res. ext. 727; Coin 15.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 39.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10.
Plant Data: Aerial cable 150 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 248 sh. mi.; Open wire, conductor (pairs) 54 mi.; Aerial in cable 5738 cond. mi.; Underground wire (duct) 15 cond. mi.; Underground conduit tr. mi. 15; Tel. toll carrier, 94 ch.; 11.5 rt. mi.; Tel. sta. (or subscriber) carrier 84 ch.; 32 rt. mi.
Purchasing Responsibility: J. P. Cerveny, Pres.; Jay Cerveny, Vice Pres.; Susan C. King, Off. Mgr.
Annual Operating Revenues: 1978, $715,496; 1979, $771,816.
Total Plant Investment: $2,291,695.
REA Borrower.
Construction Budgets: 1979, $215,000; 1980, $800,000; 1981, $300,000.

LACONNER (1629 D 250 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

10 **LACROSSE** (597 D CDO). Pioneer Telephone Co., P. O. Box 207, 99143. Tel. (509) 549-3511.
Exchanges: Endicott; Lacrosse.
Personnel: Robert Knott, Ch. of Bd. & Pres.; Kenneth Smick, Exec. V.P.; R. J. Purdy, Gen. Mgr.; Peter Schweiger, Jr., Treas.; Gene Engstrom, Sec.
Telephone Data: Tot. tels. 1254; Bus. tels. 234; Bus. lines 130; Res. main sta. 632; Res. ext. 275; Coin 8.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 11; Total tel. on key sys. 35.
Plant Data: Aerial cable 8.47 sh. mi.; Underground cable (duct) .9 sh. mi.; Buried cable 341.34 sh. mi.; Open wire, conductor (pairs) 29 mi.; Buried wire 174.38 cond. mi.; Pole lines 29 mi.; Duct mi. 1; Tel. toll carrier, 24 ch.; 16 rt. mi.; Tel. exch. carrier, 6 ch.; 14.7 rt. mi.; Tel. sta. (or subscriber) carrier 58 ch.; 1075 rt. mi.; Microwave "hops" 1; Microwave 816 ch. mi.
Purchasing Responsibility: R. J. Purdy, Mgr.
Total Plant Investment: $1,350,000.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $63,500.

LAKE GOODWIN (3497 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

LAKE STEVENS (8817 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

LAKE WENATCHEE (490 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

LAKEBAY (2618 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

13 **LANGLEY** (28 D). Hat Island Tel. Co., 2747 E. State Hwy. 525, 98260. Tel. (206) 444-6878.
Exchanges: Langley.
Personnel: David C. Henny, Pres. & Gen. Mgr.; Marion F. Henny, Vice Pres.; Geraldine D. Newman, Sec.-Treas.
Telephone Data: Tot. tels. 28; Res. main sta. 26; Res. ext. 1; Coin 1.
Plant Data: Buried cable 3.7 sh. mi.; Buried wire 201.8 cond. mi.
Purchasing Responsibility: D. C. Henny, Pres. & Gen. Mgr.
Annual Operating Revenues: 1978, $2071; 1979, $4474.
Total Plant Investment: $21,732.

8 **LANGLEY** Whidbey Telephone Co., 2747 E. State Hwy. 525, 98260. Tel. (206) 321-1111.
Exchanges: Clinton; Freeland; Langley; Whidbey City.
Personnel: David C. Henny, Pres.; Marion Fay Henny, Vice Pres.; Geraldine D. Newman, Sec.-Treas.; Jim Knapp, Outside Plt. Supr.; Leslie Hagstrom, Central Off. Equip. Supr.
Telephone Data: Tot. tels. 6105; Bus. tels. 1192; Bus. lines 522; Res. main sta. 3431; Res. ext. 1291; Coin 51; Mobile 32.
Key Systems: No. telco-owned 76; Total tel. on key sys. 88.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18.
Plant Data: Underground cable (duct) .175 sh. mi.; Buried cable 348 sh. mi.; Open wire, conductor (pairs) 10 mi.; Drop wire, pair mi. 262; Tel. toll carrier, 23 ch.; 150 rt. mi.; Microwave 600 ch. mi.
Purchasing Responsibility: D. C. Henny, Pres. & Gen. Mgr.; Jim W. Knapp, OSP Supr.
Annual Operating Revenues: 1978, $1,419,180; 1979, $1,689,043.
Total Plant Investment: $6,311,559.
REA Borrower.
Construction Budgets: 1979, $380,500; 1980, $850,000.

LATAH (152 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

LAUDERDALE (46 D CDO). Ellensburg Telephone Co., (See Ellensburg).

LAUREL (2041 D 289 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

LEAVENWORTH (2455 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

LONG BEACH (3417 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

LOOMIS (242 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

LOPEZ (1101 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

LYLE (425 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

LYMAN (1083 D 60 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

LYNDEN (5010 D 845 ES ADO TC). Continental Tel. Co. of N. W., (See Bellevue).

MCCLEARY (1410 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

MABTON (710 D 211 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

MALDEN (231 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

MANOR WAY-ALDERWOOD MANOR (15,845 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

MANSFIELD (344 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

MANSON (1359 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

MAPLE FALLS (508 D 58 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

MARBLEMOUNT (201 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

MARYSVILLE (15,945 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

MATHEWS CORNER (469 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

MATTAWA (634 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

2 **MEDICAL LAKE** (3235 D ADO). Telephone Utilities of Washington, Inc., P. O. Box 668, 99022. Tel. (509) 299-3110. Affiliation: Telephone Utilities, Inc.
Exchanges: Amber; Basin City; Cheney; Chewelah; Connell; Creston; Davenport; Eltopia; Hunters; Kahlotus; Kettle Falls; Mathews Corner; Medical Lake; Mesa; Reardon; Spangle; Twisp; Valley; Washtucna; Winthrop.
Personnel: A. M. Gleason, Pres.; Lewis C. Neace, Sr. V.P.; Vern K. Dunham & C. E. "Chuck" Peterson, Sr. Vice Pres.; James P. Best, V.P.-Controller; Brian M. Wirkala, Sec.-Treas.; Ben Jarvis, Div. Mgr.
Telephone Data: Tot. tels. 86,229; Bus. tels. 15,106; Bus. lines 8181; Res. main sta. 48,629; Res. ext. 19,670; Coin 415; Mobile 76.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 740; Total tel. on key sys. 5325; No. lines to sub-owned key sys. 21.
PBX's, PABX's: No. telco-owned, below 100 lines 34; Total tel. on lines 1627; No. telco-owned, betw. 100 & 499 lines 4; Total tel. on lines 560; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 7.
Plant Data: Aerial cable 3606.7 sh. mi.; Underground cable (duct) 28.4 sh. mi.; Buried cable 1819.8 sh. mi.; Open wire, conductor (pairs) 7544.1 mi.; Aerial in cable 217,946.4 cond. mi.; Underground wire (duct) 18,272.6 cond. mi.; Buried wire 79,949.6 cond. mi.; Pole lines 1766 mi.; Underground conduit tr. mi. 13.61; Duct mi. 73.14; 4267 rt. mi.
Purchasing Responsibility: W. E. MacLean, Mgr., TU Service Co., Portland, Ore.
Annual Operating Revenues: 1978, $19,574,668; 1979, $24,080,456.
Total Plant Investment: $70,413,333.
Construction Budgets: 1979, $15,900,000; 1980, $16,244,000.

MESA (309 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

METALINE FALLS (440 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

MINERAL (295 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

MOLSON-CHESAW (144 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

MONROE (4890 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

MONTESSENO (4939 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

MORTON (1496 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

MOSSYROCK (793 D). McDaniel Telephone Co., (See Salkum).

MOUNT VERNON (9887 D 1226 ES ADO). Continental Tel. Co. of N. W., (See Bellevue).

MOUNT VERNON (4106 D ADO TC). General Telephone Co. of the Northwest, Inc., (See Everett).

NACHES (993 D ADO). Continental Tel. Co. of N. W., (See Bellevue).

NASELLE (635 D CDO). Western Wahkiakum County Tel. Co., (See Grays River).

NEAH BAY (862 D CDO). Peninsula Telephone & Telegraph Co., (See Forks).

NEWPORT (3110 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

NILE (368 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

NORTH BEND (5562 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

NORTH VASHON (1238 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

OAK HARBOR (16,554 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

OAKESDALE (490 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

OCEAN PARK (1669 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

ONALASKA (980 D). McDaniel Telephone Co., (See Salkum).

ORCAS ISLAND (2168 D ADO). Inter-Island Tel. Co., Inc., (See Friday Harbor).

ORTING (2113 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

PACKWOOD (871 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

PALOUSE (867 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

PATERSON (149 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

POULSBO (7987 D 1983 ES ADO TC). United Tel. Co. of the N. W., (See Hood River, Ore.)

PRESCOTT (301 D CDO). Prescott T. & T. Co., (See Roslyn).

PROSSER (3378 D 950 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

PUGET ISLAND (385 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

PULLMAN (18,074 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

QUILCENE (827 D 2 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

QUINCY (3709 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

RAINIER (956 D CDO). Yelm Tel. Co., (See Yelm).

RANDLE (1025 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

REARDON (786 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

REDMOND (28,796 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

REPUBLIC (1182 D ADO). Continental Tel. Co. of N. W., (See Bellevue).

RICHLAND (29,956 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

RICHMOND BEACH (18,501 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

ROCKFORD (563 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

ROOSEVELT (74 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

ROSALIA (750 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

11 **ROSLYN** Inland Tel. Co., P. O. Box 171, 98941. Tel. (509) 649-2211. (Does not serve this city.) Operating HQ: Uniontown, Wash. 99179.
Exchanges: Uniontown; Lenore, Idaho.
Personnel: Harold W. Weis, Ch. of Bd.; H. W. Weis, Pres. & Gen. Mgr.; Doug W. Weis & Alan F. Weis, Exec. V.P.; Edward R. MacKenzie, Treas.; Marian A. Weis, Sec.; Lloyd E. Scott, Plt. Supt.
Telephone Data: Tot. tels. 857; Bus. tels. 78; Bus. lines 35; Res. main sta. 563; Res. ext. 212; Coin 4; Mobile 9.
Key Systems: No. telco-owned 3; Total tel. on key sys. 20.
Plant Data: Aerial cable 915 sh. mi.; Buried cable 3800 sh. mi.; Open wire, conductor (pairs) 58.2 mi.; Pole lines 45.4 mi.; Tel. sta. (or subscriber) carrier 21 ch.; 12 rt. mi.
Purchasing Responsibility: H. W. Weis, Pres.; L. E. Scott, Plt. Supt.
Total Plant Investment: $950,000.
REA Borrower.

10 **ROSLYN** (699 D 70 ES CDO). Prescott T. & T. Co., P. O. Box 171, 9 S. 2nd St. 98941. Tel. (509) 649-2211.
Exchanges: Prescott; Roslyn.
Personnel: Harold W. Weis, Ch. of Bd.; H. W. Weis, Pres. & Gen. Mgr.; Douglas W. Weis & Alan F. Weis, Exec. V.P.; Edward R. MacKenzie, Treas.; Marian A. Weis, Sec.; L. E. Scott, Plt. Supt.
Telephone Data: Tot. tels. 1070; Bus. tels. 135; Bus. lines 75; Res. main sta. 751; Res. ext. 175; Coin 9; Mobile 2.
Key Systems: No. telco-owned 2; Total tel. on key sys. 25.
Plant Data: Aerial cable 3216.93 sh. mi.; Buried cable 3380 sh. mi.; Open wire, conductor (pairs) .30 mi.; Pole lines 467 mi.; Tel. toll carrier, 30 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 14 ch.; 2.2 rt. mi.
Purchasing Responsibility: H. W. Weis, Pres. & Gen. Mgr.; L. E. Scott, Plt. Supt.
Total Plant Investment: $762,000.
REA Borrower.

11 **ST. JOHN** (660 D 200 ES CDO). St. John Telephone Co., 99171. Tel. (509) 648-3322.
Exchanges: St. John.
Personnel: Leon Miller, Ch. of Bd. & Pres.; Larry L. Dickerson, Gen. Mgr.; Robert Schuster, Sec.
Telephone Data: Tot. tels. 860; Bus. tels. 67; Bus. lines 74; Res. main sta. 450; Res. ext. 228; Coin 5; Mobile 36.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 34.
Plant Data: Buried cable 297 sh. mi.; Tel. toll carrier, 36 ch.; 5.5 rt. mi.; Microwave "hops" 1; Microwave 28 ch. mi.
Purchasing Responsibility: Larry L. Dickerson, Gen. Mgr.
Annual Operating Revenues: 1978, $200,000; 1979, $210,000.
Total Plant Investment: $1,188,401.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $75,000; 1981, $85,000.

9 **SALKUM** (976 D). McDaniel Telephone Co., P. O. Box 30, 98582. Tel. (206) 985-2111.
Exchanges: Mossyrock; Onalaska; Salkum.
Personnel: J. C. McDaniel, Ch. of Bd. & Pres.; Wm. H. McDaniel & Van F. McDaniel, Exec. V.P.; Janet A. McDaniel, Treas.
Telephone Data: Tot. tels. 2749; Bus. tels. 417; Res. main sta. 1802; Res. ext. 530; Coin 11.
Key Systems: No. telco-owned 8.
Annual Operating Revenues: 1978, $415,807; 1979, $540,000.
REA Borrower.
Construction Budgets: 1979, $115,000; 1980, $170,000.

SEDRO WOOLLEY (2378 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

SEDRO-WOOLLEY (4205 D 363 ES ADO). Continental Tel. Co. of N. W., (See Bellevue).

SELAH (6209 D CDO ADO TC). Ellensburg Telephone Co., (See Ellensburg).

SILVER LAKE (9000 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

SKYKOMISH (308 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

SNOHOMISH (10,615 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

SNOQUALMIE (239 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

SOAP LAKE (1454 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

SOUTH PRAIRIE (1125 D CDO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

SPANGLE (545 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

STANWOOD (3232 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

STEVENS PASS (58 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

STEVENSON (3218 D 191 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

SULTAN (2428 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

SUMAS (1028 D 47 ES CDO). Continental Tel. Co. of N. W., (See Bellevue).

SUNNYSIDE (7088 D 2930 ES ADO TC). United Tel. Co. of the N. W., (See Hood River, Ore.)

SUQUAMISH (1475 D ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

TEKOA (1085 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

11 **TENINO** (827 D CDO). Tenino Tel. Co., P. O. Box 7, 98589. Tel. (206) 264-2915.
Exchanges: Tenino; Bucoda.
Personnel: E. A. Peterson, Pres.; C. Peterson, Plt. Supt.
Telephone Data: Tot. tels. 993.

THORNTON (149 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

THORP (326 D CDO TC). Ellensburg Telephone Co., (See Ellensburg).

TIETON (867 D 3 ES CDO). Cowiche Telephone Co., (See Cowiche).

10 **TOLEDO** (1928 ES ADO). Toledo Telephone Co., Inc., P. O. Box 669, 98591. Tel. (206) 864-4552.
Exchanges: Toledo.
Personnel: Elof F. Roselle, Ch. of Bd. & Pres.; Glenn R. Ramsey, V.P.-Gen. Mgr.; Orvilla R. Roselle, Sec.-Treas.; Jeff Jeffers, Mgr.
Telephone Data: Tot. tels. 1928; Bus. tels. 403; Bus. lines 1210; Res. main sta. 1016; Res. ext. 496; Coin 13.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 13; Total tel. on key sys. 57.
Plant Data: Aerial cable 1 sh. mi.; Underground cable (duct) .01 sh. mi.; Buried cable 133.04 sh. mi.; Buried wire 7.75 cond. mi.; Drop wire, pair mi. 75.5; Pole lines 1 mi.; Tel. toll carrier, 48 ch.; 6.1 rt. mi.; Tel. exch. carrier, 56 ch.; Tel. sta. (or subscriber) carrier 72 ch.
Purchasing Responsibility: Glenn R. Ramsey, Vice Pres.; Alice Ramsey, Bus. Off. Mgr.; Peggy Ramsey, Com. Opr. Clk.; Jeff Jeffers, Plt. Mgr.
Annual Operating Revenues: 1978, $660,942; 1979, $699,765.
Total Plant Investment: $2,085,693.
REA Borrower.
Construction Budgets: 1979, $200,000; 1980, $250,000; 1981, $100,000.

TONASKET (1848 D ADO). Continental Tel. Co. of N. W., (See Bellevue).

TOPPENISH (4319 D 1338 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

TROUT LAKE (316 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

TWISP (1215 D ADO). Telephone Utilities of Washington, Inc., (See Medical Lake).

12 **UNION** (536 D CDO). Hood Canal Tel. Co., Inc., P. O. Box 1170, 98592. Tel. (206) 898-2481.
Exchanges: Union.
Personnel: Richard J. Buechel, Pres.; Richard F. Buechel, V.P.-Mgr.; Eleanor Buechel, Sec.-Treas.; Rick Buechel, Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 536; Bus. tels. 45; Bus. lines 200; Res. main sta. 491; Res. ext. 299; Coin 8.
Key Systems: No. telco-owned 2; Total tel. on key sys. 118.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 18 sh. mi.; Pole lines 10 mi.; Tel. toll carrier, 24 ch.; 5 rt. mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Rick Buechel, Mgr.

UNIONTOWN (588 D 43 ES CDO). Inland Tel. Co., (See Roslyn).

VALLEY (518 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

VANTAGE (93 D CDO TC). Ellensburg Telephone Co., (See Ellensburg).

VASHON (3752 D ADO). Telephone Utilities of Washington, Inc., (See Gig Harbor).

VIEW (646 D CDO). Lewis River Telephone Co., Inc., (See Lacenter).

WAPATO (3725 D 651 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WASHOUGAL (4395 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

WASHOUGAL RIVER (558 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

WASHTUCNA (275 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

WATERVILLE (960 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

WENATCHEE (21,170 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

WEST RICHLAND (2197 D CDO). General Telephone Co. of the Northwest, Inc., (See Everett).

WESTPORT (2016 D CDO). Continental Tel. Co. of N. W., (See Bellevue).

WHIDBEY CITY (6105 D TC). Whidbey Telephone Co., (See Langley).

WHITE SALMON (2475 D 913 ES ADO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WHITE SWAN (637 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WHITSTRAN (519 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WILLARD (227 D CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

WINTHROP (779 D CDO). Telephone Utilities of Washington, Inc., (See Medical Lake).

WOODLAND (3056 D ADO). General Telephone Co. of the Northwest, Inc., (See Everett).

YALE (105 D CDO). Lewis River Telephone Co., Inc., (See Lacenter).

8 **YELM** (3170 D ADO). Yelm Tel. Co., P. O. Box 593, 105 2nd St. S. E. 98597. Tel. (206) 458-2171.
Exchanges: Bald Hills; Rainier; Yelm.
Personnel: L. M. Curry, Ch. of Bd., Pres. & Gen. Mgr.; Velma Curry, Treas.; Glen McCarten, Plt. Mgr.
Telephone Data: Tot. tels. 5023; Bus. tels. 863; Bus. lines 3863; Res. main sta. 3363; Res. ext. 1647; Coin 13.
Key Systems: No. telco-owned 25; Total tel. on key sys. 177.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 40.
Plant Data: Aerial cable 90 sh. mi.; Underground cable (duct) 1.02 sh. mi.; Buried cable 165.7 sh. mi.; Open wire, conductor (pairs) .4 mi.; Aerial in cable 105.6 cond. mi.; Buried wire 98.2 cond. mi.; Pole lines 183.1 mi.; Tel. toll carrier, 28 ch.; 30 rt. mi.
Purchasing Responsibility: Merle Curry, Pres.; Glen McCarten, Plt. Supt.
Annual Operating Revenues: 1978, $1,163,630; 1979, $1,213,514.
Total Plant Investment: $3,560,872.
REA Borrower.
Construction Budgets: 1979, $1,600,000; 1980, $300,000.

ZILLAH (1355 D 322 ES CDO). United Tel. Co. of the N. W., (See Hood River, Ore.)

Alphabetical list of Washington Independent telephone companies, with headquarters.

Asotin Telephone Co., Asotin
Continental Tel. of the Northwest, Inc., Bellevue
Cowiche Telephone Co., Cowiche
Ellensburg Telephone Co., Ellensburg
General Tel. Co. of Alaska, Everett
General Telephone Co. of Northwest, Everett
Hat Island Telephone Co., Langley
Hood Canal Telephone Co., Union
Inland Tel. Co., Roslyn
Interisland Telephone Co., Friday Harbor
Kalama Telephone Co., Kalama
Lewis River Telephone Co., La Center
McDaniel Telephone Co., Saxum
Masnet Telephone Co., Inc., Eatonville
Peninsula Telephone & Telegraph Co., Forks
Pioneer Telephone Co., LaCrosse
Prescott Telephone & Telegraph Co., Roslyn
St. John Telephone Co., St. John
Tenino Telephone Co., Tenino
Telephone Utilities of Wa., Medical Lake
Telephone Utilities, Gig Harbor
Toledo Telephone Co., Toledo
Western Washington County Tel. Co., Grays River
Whidbey Telephone Co., Langley
Yelm Telephone Co., Yelm

WEST VIRGINIA

(The Bell exchanges in West Virginia will be found on page 446 see pages 440 441 for breakdown of Bell System telephones and other plant data.)

POPULATION	1,888,000
TOTAL NUMBER OF TELEPHONES	1,118,425
TELEPHONES PER 100 POPULATION	59.24
RESIDENCE TELEPHONES	860,277
BUSINESS TELEPHONES	258,148
TOTAL INDEPENDENT TELEPHONES	155,671
TOTAL BELL SYSTEM TELEPHONES	962,754

ANAWALT (1164 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

ARBOVALE (1537 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

ARNOLDSBURG (855 D CDO). West Virginia Tel. Co., (See St. Marys).

ATHENS (2028 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

AUGUSTA (1367 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BELMONT (1488 D 15 ES CDO). West Virginia Tel. Co., (See St. Marys).

BIRCH RIVER (357 D CDO). West Virginia Tel. Co., (See St. Marys).

BLACKSVILLE (267 D CDO). Mountain State Telephone Company, (See Hundred).

BLUEFIELD (16,141 D ADO TC). General Tel. Co. of the S. E., (See Durham, N.C.)

BLUEWELL (3068 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BRAMWELL (712 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

BRANCHLAND (1286 D CDO). West Virginia Tel. Co., (See St. Marys).

BRUCETON MILLS (1721 D CDO ADO). West Virginia Tel. Co., (See St. Marys).

BURLINGTON (1004 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CAIRO (824 D CDO). The Ritchie Telephone Co., (See Harrisville).

CAMERON (1760 D CDO). Mountain State Telephone Company, (See Hundred).

CANAAN VALLEY (670 D CDO). West Virginia Tel. Co., (See St. Marys).

CAPON-BRIDGE (873 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CHARLES TOWN (11,472 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

13 **CIRCLEVILLE** Circleville Mut. Tel. Co., 26804. (Does not serve this city.)
Exchanges: Elkins.
Personnel: Fay H. Bennett, Pres.; Ann Nelson, Mgr.
Telephone Data: Tot. tels. 145; Bus. tels. 10; Bus. lines 20; Res. main sta. 135; Res. ext. 270; Coin 1.
Plant Data: Aerial in cable 6 cond. mi.; Pole lines 225 mi.; Tel. exch. carrier, 4 ch.
Purchasing Responsibility: Fay H. Bennett, Pres.

CLAY (2194 D CDO ADO). West Virginia Tel. Co., (See St. Marys).

COALWOOD (549 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

CORE (648 D CDO). West Side Telephone Co., (See Morgantown).

COWEN (1866 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

DAVIS (704 D CDO). West Virginia Tel. Co., (See St. Marys).

DAVY (903 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

DAYBROOK (322 D CDO). West Side Telephone Co., (See Morgantown).

DUNLOW (500 D CDO). West Virginia Tel. Co., (See St. Marys).

EAST LYNN (786 D CDO). West Virginia Tel. Co., (See St. Marys).

EGLON (734 D CDO). West Virginia Tel. Co., (See St. Marys).

ELKINS (145 D). Circleville Mut. Tel. Co., (See Circleville).

ELLENBORO (608 D CDO). The Ritchie Telephone Co., (See Harrisville).

FLEMINGTON (1084 D CDO). West Virginia Tel. Co., (See St. Marys).

FT. ASHBY (1047 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

FRANKFORD (1432 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

GARY (1604 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

GRANTSVILLE (2324 D CDO ADO). West Virginia Tel. Co., (See St. Marys).

HACKER VALLEY (240 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

9 **HAMLIN** (3179 D 225 ES ADO). Armstrong Telephone Co., 311 Main St. 25523. Tel. (304) 824-5111.
Exchanges: Hamlin.
Personnel: Jud L. Sedwick, Pres.; Jay Sedwick, Exec. V.P.; Ned Sedwick, V.P.-Oper.; Lawrence M. Barrett, V.P.-Gen. Mgr.; Kirby Campbell, Sec.; Ott Sedwick, Sec.-Treas.; Harry Steed, Ch. Engr.
Telephone Data: Tot. tels. 3179; Bus. tels. 728; Bus. lines 284; Res. main sta. 2451; Res. ext. 633; Coin 14; Mobile 15.
Data Sets: Co.-owned 2; Sub-owned 1.
Key Systems: No. telco-owned 38; Total tel. on key sys. 292.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 81.
Plant Data: Aerial cable 34 sh. mi.; Buried cable 160 sh. mi.; Pole lines 350 mi.; Tel. toll carrier, 84 ch.; 8 rt. mi.; Tel. exch. carrier, 30 ch.; 4 rt. mi.; Tel. sta. (or subscriber) carrier 250 ch.; 80 rt. mi.
Purchasing Responsibility: Harold Aust, P/A Armstrong Utility Supply, 214 S. McKean St., Butler, Pa. 16001.
Annual Operating Revenues: 1979, $500,000.
Total Plant Investment: $2,000,100.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $80,000; 1981, $750,000.

HARMAN (421 D CDO). West Virginia Tel. Co., (See St. Marys).

HARPERS FERRY (1226 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

8 **HARRISVILLE** (2252 D ADO). The Ritchie Telephone Co., 600 E. North St. 26362. Tel. (304) 643-2921.
Exchanges: Cairo; Ellenboro; Harrisville; Lawford; Rockport; Smithville.
Personnel: Jud L. Sedwick, Pres.; Ned Sedwick, V.P.-Oper.; B. O. Chancey, Gen. Mgr. & Ch. Engr.; Ott L. Sedwick, Sec.-Treas.; Kirby J. Campbell, Comp.
Telephone Data: Tot. tels. 5073; Bus. tels. 1050; Res. main sta. 3059; Res. ext. 964; Coin 14; Mobile 19.
Key Systems: No. telco-owned 28; Total tel. on key sys. 447.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 52.
Plant Data: Aerial cable 62 sh. mi.; Buried cable 410 sh. mi.; Open wire, conductor (pairs) 3 mi.; Pole lines 35 mi.; Tel. toll carrier, 106 ch.; 40 rt. mi.; Tel. exch. carrier, 38 ch.; 29 rt. mi.
Purchasing Responsibility: B. O. Chancey, Gen. Mgr. & Ch. Engr.
REA Borrower.

HILLSBORO (734 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

8 **HUNDRED** (1312 D CDO). Mountain State Telephone Company, 26575. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Blacksville; Cameron; Hundred; Mt. Morris; Pine Grove; Reader; Smithfield; Wadestown; Aleppo, Pa.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Donald E. Conrad, Dist. Mgr.
Telephone Data: Tot. tels. 7243; Bus. tels. 797; Bus. lines 441; Res. main sta. 5015; Res. ext. 1431.
Plant Data: Aerial cable 315 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 212 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $1,398,700.

IVYDALE (500 D CDO). West Virginia Tel. Co., (See St. Marys).

JOETOWN (158 D CDO). West Virginia Tel. Co., (See St. Marys).

KIMBALL (958 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LAUREL POINT (1103 D CDO). West Side Telephone Co., (See Morgantown).

LAWFORD (458 D CDO). The Ritchie Telephone Co., (See Harrisville).

LETART (611 D CDO). West Virginia Tel. Co., (See St. Marys).

LEVELS (550 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

LOST RIVER (968 D CDO). Hardy Telephone Co., Inc., (See Mathias).

MARLINTON (2466 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

9 **MASONTOWN** Preston Telephone Co., 26542. (Does not serve this city.) Affiliation: Mid-Continent Telephone Corp.
Exchanges: Reedsville.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Donald E. Conrad, Dist. Mgr.
Telephone Data: Tot. tels. 2811; Bus. tels. 287; Bus. lines 136; Res. main sta. 1835; Res. ext. 689.
Plant Data: Aerial cable 84 sh. mi.; Buried cable 8 sh. mi.
Purchasing Responsibility: Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $431,120.

10 **MATHIAS** Hardy Telephone Co., Inc., 26812. Tel. (304) 897-9911. (Does not serve this city.)
Exchanges: Lost River; South Fork.
Personnel: J. Winston Teets, Ch. of Bd.; Gerald W. Smith, Vice Pres.; W. T. Strawderman, Gen. Mgr.; Ervin O. Wilkins, Sr., Treas.; Arlie W. Funk, Sec.
Telephone Data: Tot. tels. 1266; Bus. tels. 52; Bus. lines 31; Res. main sta. 1015; Res. ext. 161; Coin 7.
Plant Data: Aerial cable 100.982 sh. mi.; Buried cable 32.385 sh. mi.; Open wire, conductor (pairs) 10.3 mi.; Pole lines 730.4 mi.; Tel. toll carrier, 48 ch.; 24 rt. mi.
Purchasing Responsibility: W. T. Strawderman, Mgr.
Annual Operating Revenues: 1976, $182,658.11; 1977, $183,112.72.
Total Plant Investment: $1,604,523.67.
REA Borrower.
Construction Budgets: 1977, $1,000,000; 1978, $500,000; 1979, $400,000.

MATOAKA (1734 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAYBEURY (395 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

MAYSVILLE (887 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **MILL CREEK** (2147 D ADO). Tygart Valley Telephone Co., 26280. Tel. (304) 335-4500.
Exchanges: Mill Creek.
Personnel: John L. Sutton, Pres.; Byron Woods, Vice Pres.
Telephone Data: Tot. tels. 2147; Bus. tels. 323; Res. main sta. 1474; Res. ext. 298; Coin 10.
Data Sets: Co.-owned 4.
Key Systems: No. telco-owned 16; Total tel. on key sys. 57.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 69.
Plant Data: Aerial cable 190 sh. mi.; Buried cable 2 sh. mi.; Open wire, conductor (pairs) 78.1 mi.; Pole lines 1908 mi.; Tel. toll carrier, 60 ch.; Tel. sta. (or subscriber) carrier 281 ch.
Purchasing Responsibility: John L. Sutton, Gen. Mgr.
Total Plant Investment: $869,410.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $100,000; 1981, $100,000.

MOOREFIELD (2254 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

10 **MORGANTOWN** West Side Telephone Co., Route 1, Box 28A, 26505. Tel. (304) 983-2211. (Does not serve this city.)
Exchanges: Core; Daybrook; Laurel Point.
Personnel: C. A. Dodrill, Pres.; Georgia Dodrill, Vice Pres. & Treas.; Roscoe P. Dawson, Gen. Mgr.; Ruth E. Dawson, Sec.; James W. Sims, Plt. Supt.
Telephone Data: Tot. tels. 2073; Bus. tels. 243; Bus. lines 75; Res. main sta. 1441; Res. ext. 389.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3.
Plant Data: Aerial cable 102.61 sh. mi.; Buried cable .56 sh. mi.; Open wire, conductor (pairs) 90.63 mi.; Pole lines 132.92 mi.; Tel. toll carrier, 24 ch.; Tel. sta. (or subscriber) carrier 128 ch.
Total Plant Investment: $1,640,625.
REA Borrower.

MT. MORRIS (787 D CDO). Mountain State Telephone Company, (See Hundred).

NEW HAVEN (1958 D CDO ADO). West Virginia Tel. Co., (See St. Marys).

NEWTON (611 D CDO). West Virginia Tel. Co., (See St. Marys).

NORTHFORK (2815 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

OAKVALE (603 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PARSONS (2529 D 364 ES CDO ADO). West Virginia Tel. Co., (See St. Marys).

PAW PAW (676 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

PETERSBURG (2866 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

PINE GROVE (1221 D CDO). Mountain State Telephone Company, (See Hundred).

PRINCETON (15,500 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

READER (709 D CDO). Mountain State Telephone Company, (See Hundred).

REEDSVILLE (2811 D CDO). Preston Telephone Co., (See Masontown).

ROCKPORT (405 D CDO). The Ritchie Telephone Co., (See Harrisville).

ROMNEY (3559 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

RUPERT (1956 D CDO ADO). West Virginia Tel. Co., (See St. Marys).

4 **ST. MARYS** (2949 D 98 ES CDO ADO). West Virginia Tel. Co., P. O. Box 108, 26170. Tel. (304) 684-2434. Operating HQ: Hershey, Pa. Affiliation: Continental Telephone Corp.
Exchanges: Arnoldsburg; Belmont; Birch River; Branchland; Bruceton Mills; Canaan Valley; Clay; Davis; Dunlow; East Lynn; Eglon; Flemington; Grantsville; Harman; Ivydale; Joetown; Letart; New Haven; Newton; Parsons; Rupert; Sardis; St. Marys; Thomas; Wallace; Wayne; Widen; Worthington.
Personnel: H. J. Marshall, Pres.; David E. Gilpatrick, Vice Pres.; William A. Yaconis, Treas.; William E. Noyes, Sec.; William Powers, Network Design Mgr.; Donald Modaro, Customer Services Mgr.
Telephone Data: Tot. tels. 31,886; Bus. tels. 5974; Bus. lines 2331; Res. main sta. 21,194; Res. ext. 4718; Coin 147; Mobile 4.
Data Sets: Co.-owned 49.
Key Systems: No. telco-owned 147; Total tel. on key sys. 932.
PBX's, PABX's: No. telco-owned, below 100 lines 28; Total tel. on lines 1830; No. telco-owned, betw. 100 & 499 lines 10; Total tel. on lines 1007; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 2; No. of phones on sub-owned PABX's 50.
Plant Data: Aerial cable 1969.17 sh. mi.; Underground cable (duct) 1.05 sh. mi.; Buried cable 422.01 sh. mi.; Open wire, conductor (pairs) 4549.22 mi.; Aerial in cable 3964.52 cond. mi.; Underground wire (duct) 566.46 cond. mi.; Buried wire 13,705.51 cond. mi.; Drop wire, pair mi. 786.93; Pole lines 2534.6 mi.; Underground conduit tr. mi. .20; Duct mi. .80; Tel. toll carrier, 766 ch.; 214 rt. mi.; Tel. exch. carrier, 233 ch.; 111 rt. mi.; Tel. sta. (or subscriber) carrier 524 ch.; 323 rt. mi.; Microwave "hops" 1; Microwave 945 ch. mi.
Purchasing Responsibility: Harold Marshall, Div. Mgr.
Annual Operating Revenues: 1978, $6,912,664; 1979, $8,006,782.
Total Plant Investment: $30,840,512.
REA Borrower.
Construction Budgets: 1979, $2,839,973; 1980, $3,517,000.

SARDIS (884 D CDO). West Virginia Tel. Co., (See St. Marys).

SHEPHERDSTOWN (3266 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

SMITHFIELD (346 D CDO). Mountain State Telephone Company, (See Hundred).

SMITHVILLE (526 D CDO). The Ritchie Telephone Co., (See Harrisville).

SOUTH FORK (298 D CDO). Hardy Telephone Co., Inc., (See Mathias).

THOMAS (616 D CDO). West Virginia Tel. Co., (See St. Marys).

WADESTOWN (517 D CDO). Mountain State Telephone Company, (See Hundred).

WALKERSVILLE (836 D CDO). Telephone Utilities of West Virginia, Inc., (See Webster Springs).

WALLACE (364 D CDO). West Virginia Tel. Co., (See St. Marys).

10 **WAR** (1845 D CDO). War Tel. Co., 24892. Tel. (304) 875-2211.
Exchanges: War.
Personnel: W. H. Erwin, Jr., Ch. of Bd. & Pres.; Jas. A. McWhorter, Exec. V.P.; W. H. Belcher, Gen. Mgr. & Sec.; R. L. Hickman, Treas.; John Vesolosky, Plt. Supt.
Telephone Data: Tot. tels. 1845; Bus. tels. 113; Res. main sta. 1577; Res. ext. 268; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5; No. lines to sub-owned key sys. 2.
Plant Data: Aerial cable 40 sh. mi.; Open wire, conductor (pairs) 17 mi.; Pole lines 10 mi.; Tel. toll carrier, 38 ch.; 19 rt. mi.; Tel. sta. (or subscriber) carrier 10 ch.; 12 rt. mi.
Purchasing Responsibility: W. H. Belcher, Sec.; John Vesclosky, Plt. Supt.

WARDENSVILLE (719 D CDO). General Tel. Co. of the S. E., (See Durham, N.C.)

WAYNE (2064 D CDO ADO). West Virginia Tel. Co., (See St. Marys).

6 **WEBSTER SPRINGS** (2658 D CDO). Telephone Utilities of West Virginia, Inc., 26288. Affiliation: Mid-Continent Telephone Corp.
Exchanges: Arbovale; Cowen; Frankford; Hacker Valley; Hillsboro; Marlinton; Walkersville; Webster Springs.
Personnel: Dan D. McWilliams, Pres. & Regional Mgr.; Wayne L. Johnson, Vice Pres. & Regional Engr.; John T. Dunbar, Sec.-Treas. & Regional Controller; Richard B. Pollins, Regional Personnel Supr.; Richard H. McClain, Regional Mktg. Mgr.; Sarah T. Davoren, Staff Supr.-Commercial; Larry R. Whipkey, Staff Supr.-Interco./Comm. Relations; Donald E. Conrad, Dist. Mgr.
Telephone Data: Tot. tels. 11,769; Bus. tels. 2213; Bus. lines 892; Res. main sta. 7779; Res. ext. 1777.
Plant Data: Aerial cable 609 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 198 sh. mi.; **Plant Data:** Mary Ann Smith, Purch. Coordinator, P. O. Box E, Export, Pa. 15632.
REA Borrower.
Construction Budgets: 1980, $2,235,760.

WELCH (5470 D ADO). General Tel. Co. of the S. E., (See Durham, N.C.)

WIDEN (247 D CDO). West Virginia Tel. Co., (See St. Marys).

WORTHINGTON (1315 D 13 ES CDO ADO). West Virginia Tel. Co., (See St. Marys).

Alphabetical list of West Virginia Independent telephone companies, with headquarters.

Armstrong Telephone Co., Hamlin
Circleville Mutual Telephone Co., Circleville
Hardy Telephone Co., Inc., Mathias
Mountain State Telephone Co., Hundred
Preston Telephone Co., Masontown
Ritchie Telephone Co., The, Harrisville
Telephone Utilities of W. Va., Inc., Webster Springs
Tygart Valley Telephone Co., Mill Creek
War Telephone Co., War
West Side Telephone Co., Morgantown
West Virginia Telephone Co., St. Marys

WISCONSIN

(The Bell exchanges in Wisconsin will be found on page 450 see pages 440-441 for breakdown on Bell System telephones and other plant data)

POPULATION	4,742,000
TOTAL NUMBER OF TELEPHONES	3,490,228
TELEPHONES PER 100 POPULATION	73.60
RESIDENCE TELEPHONES	2,598,229
BUSINESS TELEPHONES	891,999
TOTAL INDEPENDENT TELEPHONES	1,073,382
TOTAL BELL SYSTEM TELEPHONES	2,416,821

10 **ABRAMS** (1492 D CDO). Bayland Tel., Inc., 2710 U. S. Hwys. 41 & 141, 54101. Tel. (414) 826-5215.
Exchanges: Abrams.
Personnel: J. Roger Hermsen, Pres., Treas. & Gen. Mgr.
Telephone Data: Tot. tels. 1492; Bus. tels. 154; Res. main sta. 900; Res. ext. 427; Coin 8.
Plant Data: Buried cable 222 sh. mi.; Tel. toll carrier, 20 ch.; Tel. sta. (or subscriber) carrier 3 ch.
Purchasing Responsibility: J. Roger Hermsen, Pres., Treas., & Gen. Mgr.
Total Plant Investment: $1,444,000.
REA Borrower.

ADAMS (4332 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ALBANY (889 D 136 ES CDO). United Telephone

Company, (See Monroe).

ALLENTON (2143 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **ALMA** (1084 D CDO). Tenney Tel. Co., 120 Main St. 54610. Tel. (608) 685-3222.
Exchanges: Alma.
Personnel: A. Vollmer, Ch. of Bd. & Pres.; Lavina Hitt, Exec. V.P.; David Hitt, Gen Mgr.; Isla M. Janett, Treas.; Pat H. Motley, Sec.
Telephone Data: Tot. tels. 1084; Bus. tels. 275; Bus. lines 107; Res. main sta. 628; Res. ext. 174; Coin 7.
Key Systems: No. telco-owned 10; Total tel. on key sys. 77.
Plant Data: Aerial cable 11 sh. mi.; Underground cable (duct) .2 sh. mi.; Buried cable 275 sh. mi.; Pole lines 6 mi.; Duct mi. .1; Tel. sta. (or subscriber) carrier 10 ch.; 40 rt. mi.
Purchasing Responsibility: D. Hitt, Gen. Mgr.
Annual Operating Revenues: 1974, $133,714; 1975, $139,066.
Total Plant Investment: $830,200.
REA Borrower.

ALMA CENTER (1049 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ALMENA (1276 D 87 ES CDO). Chibardun Telephone Coop., Inc., (See Dallas).

11 **ALMOND** (762 D CDO). Almond Telephone Co., 54909. Tel. (715) 366-4581.
Exchanges: Almond.
Personnel: A. H. Bowden, Ch. of Bd., Gen. Mgr. & Sec.-Treas.; B. M. Severns, Pres.; D. H. Bowden, V.P.-Oper., Ch. Engr. & Plt. Supt.
Telephone Data: Tot. tels. 762; Bus. tels. 95; Bus. lines 42; Res. main sta. 555; Res. ext. 112; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 6.
Plant Data: Aerial cable 19 sh. mi.; Open wire, conductor (pairs) 200 mi.; Aerial in cable 1010 cond. mi.; Buried wire 1550 cond. mi.; Pole lines 68 mi.; Tel. toll carrier, 23 ch.; 7.2 rt. mi.; Tel. sta. (or subscriber) carrier 17 ch.; 27 rt. mi.
Purchasing Responsibility: D. H. Bowden, Ch. Engr.
Annual Operating Revenues: 1976, $115,000; 1977, $116,000.
Total Plant Investment: $373,900.
Construction Budgets: 1977, $40,000.

AMBERG (602 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

8 **AMERY** (4461 D ADO). Amery Tel. Co., 116 N. Harriman. 54001. Tel. (715) 268-7101.
Exchanges: Amery; Clayton; Deer Pk.
Personnel: G. F. Griffin, Pres. & Gen. Mgr.; H. C. Griffin, Vice Pres.; John M. Sorenson, Treas.; Michael D. Jensen, Comp.; Ann Griffin, Sec.; Michael G. Griffin, Plt. Supr.
Telephone Data: Tot. tels. 5744; Bus. tels. 1135; Bus. lines 459; Res. main sta. 3227; Res. ext. 1371; Coin 29.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 28; Total tel. on key sys. 272.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 158; No. telco-owned, betw. 100 & 299 lines 1.
Plant Data: Aerial cable 28.91 sh. mi.; Underground cable (duct) 9.71 sh. mi.; Buried cable 401.26 sh. mi.; Aerial in cable 398.53 cond. mi.; Underground wire (duct) 3,111.65 cond. mi.; Buried wire 558.20 cond. mi.; Pole lines 13.67 mi.; Underground conduit tr. mi. 3.163; Duct mi. 21.86; Tel. exch. carrier, 7 ch.; 9.2 rt. mi.; Tel. sta. (or subscriber) carrier 456 ch.; 70 rt. mi.
Purchasing Responsibility: Michael D. Jensen, Asst. Mgr.; J. M. Sorensen, Ch. Engr.; Robert Pearson.
Annual Operating Revenues: 1978, $892,000; 1979, $900,000.
Total Plant Investment: $5,122,500.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $250,000; 1981, $250,000.

9 **AMHERST** (1543 D CDO). Amherst Tel. Co., P. O. Box 279. 54406. Tel. (715) 824-5529.
Exchanges: Amherst; Nelsonville; Polonia; Rosholt.
Personnel: Charles O. Iverson, Pres.; Walter L. Bohman, Vice Pres.; Carl F. Bohman, Gen. Mgr.; Ruth Bohman, Sec.-Treas.; Charles O. Iverson, Jr., Plt. Supt.
Telephone Data: Tot. tels. 3910; Bus. tels. 668; Bus. lines 1566; Res. main sta. 2443; Res. ext. 799; Coin 11.
Key Systems: No. telco-owned 18; Total tel. on key sys. 93; No. lines to sub-owned key sys. 42.
PBX's, PABX's: No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 4; No. of phones on sub-owned PABX's 6.
Plant Data: Aerial cable 234 sh. mi.; Buried cable 97 sh. mi.; Open wire, conductor (pairs) 117 mi.; Aerial in cable 234 cond. mi.; Buried wire 51 cond. mi.; Pole lines 392 mi.; Tel. toll carrier, 125 ch.; 39.6 rt. mi.
Purchasing Responsibility: Chas. O. Iverson, Sr., Pres.; Chas. O. Iverson, Jr., Plt. Supt.; Carl F. Bohman, Gen. Mgr.; Hans V. Suomi, Purch.
Annual Operating Revenues: 1978, $562,136; 1979, $688,889.
Total Plant Investment: $3,474,576.
REA Borrower.
Construction Budgets: 1979, $1,600,000; 1980, $600,000; 1981, $50,000.

ANTIGO (10,904 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

ARCADIA (2555 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ARENA (671 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ARGONNE (395 D CDO). Crandon Telephone Co., (See Crandon).

ARGYLE (929 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ARKANSAW (621 D CDO). Nelson Telephone Cooperative, (See Durand).

ATHENS (1754 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

AUBURNDALE (1473 D CDO). Central State Tel. Co., (See Vesper).

AUGUSTA (2038 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

AURORA (730 D CDO). Niagara Telephone Co., (See Niagara).

AVOCA (446 D CDO). North-West Telephone Co., (See Tomah).

BAGLEY (403 D CDO). Peoples Telephone Co., (See Mt. Hope).

BAILEYS HARBOR (1016 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **BALDWIN** (2642 D CDO). Baldwin Telephone Exchange, 1080 9th Ave. 54002. Tel. (715) 684-3346.
Exchanges: Baldwin; Woodville.
Personnel: W. E. Hawley, Pres.; H. D. Olson, Vice Pres.; Eugene Volstad, Gen. Mgr.; C. J. Vande Berg, Sec.-Treas.; Larry Knegendorf, Plt. Supt.
Telephone Data: Tot. tels. 3623; Bus. tels. 914; Bus. lines 307; Res. main sta. 1841; Res. ext. 924; Coin 21.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 64; Total tel. on key sys. 362.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 92.
Plant Data: Aerial cable 2 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 312 sh. mi.; Pole lines 1 mi.; Underground conduit tr. mi. .8; Duct mi. 3.04; Tel. toll carrier, 28 ch.; 4 rt. mi.
Purchasing Responsibility: Eugene Volstad, Mgr.
Annual Operating Revenues: 1978, $501,653; 1979, $611,000.
Total Plant Investment: $2,604,343.
REA Borrower.
Construction Budgets: 1979, $60,000; 1980, $900,000.

BALSAM LAKE (1045 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BANGOR (1689 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BARNES (635 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

BARRON (3182 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BAY CITY (438 D CDO). Hager City Tel. Co., (See Hager City).

BEAR CREEK (CDO). Urban Telephone Corp., (See Clintonville).

BEETOWN (695 D CDO). Farmers Telephone Co., (See Lancaster).

BELGIUM (1274 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BELLEVILLE (1702 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BELMONT (1003 D CDO). Belmont Tel. Co., (See Platteville).

BENNETT (255 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

BENTON (700 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BERGEN (158 D CDO). The Bergen Telephone Co., (See Sharon).

BIRCHWOOD (1373 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BIRNAMWOOD (1574 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BLACK CREEK (1069 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **BLACK EARTH** (1422 D CDO). Black Earth Tel. Co., 1125 Mills. 53515. Tel. (608) 767-2591. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Black Earth.
Personnel: Irvin Simley, Pres.; M. E. Putnam, Wis. Grp. Mgr.; A. R. Hocker, Treas. & Ch. Controller; Thomas P. Larson, Sec.; Robt. Laurion, Chief Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 1422; Bus. tels. 125; Bus. lines 63; Res. main sta. 761; Res. ext. 457; Coin 3.
Key Systems: No. telco-owned 5.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 39; Total tel. on lines 34.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 61 sh. mi.; Aerial in cable 96 cond. mi.; Buried wire 51 cond. mi.; Pole lines 24 mi.; Tel. toll carrier, 26 ch.; Tel. exch. carrier, 50 ch.
Annual Operating Revenues: 1976, $203,137; 1977, $215,986.
Total Plant Investment: $779,103.
REA Borrower.
Construction Budgets: 1977, $52,775; 1978, $47,800.

BLACK RIVER FALLS (5777 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BLAIR (1239 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BLANCHARDVILLE (935 D 87 ES CDO). United Telephone Company, (See Monroe).

BLOOM CITY (194 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **BLOOMER** (2827 D 660 ES CDO). Bloomer Tel. Co., 1120 15th Ave. 54724. Tel. (715) 568-4830.
Exchanges: Bloomer.
Personnel: Cy Schultz, Pres.; Dr. P. W. Murphy, V.P.-Oper.; Dale Bitney, Mgr. & Plt. Supt.; Dr. John Eberle, Sec.-Treas.
Telephone Data: Tot. tels. 3487; Bus. tels. 697; Bus. lines 331; Res. main sta. 1944; Res. ext. 839; Coin 7.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 14; Total tel. on key sys. 83.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 90.
Plant Data: Underground cable (duct) 1.69 sh. mi.; Buried cable 155 sh. mi.; Buried wire 170 cond. mi.; Underground conduit tr. mi. 1.58; Duct mi. 6.70; Tel. toll carrier, 72 ch.; 2.23 rt. mi.; Tel. sta. (or subscriber) carrier 53 ch.; 78 rt. mi.
Purchasing Responsibility: Dale Bitney, Mgr.
Annual Operating Revenues: 1978, $372,052; 1979, $431,231.
Total Plant Investment: $1,953,452.
REA Borrower.
Construction Budgets: 1979, $327,000; 1980, $175,000; 1981, $200,000.

BLOOMINGTON (1082 D CDO). Peoples Telephone Co., (See Mt. Hope).

9 **BLUE RIVER** (695 D 15 ES ADO). Richland Grant Telephone Cooperative, Inc., 53518. Tel. (608) 537-2461.
Exchanges: Blue River; Boaz; Gays Mills; Sabin; Soldiers Grove.
Personnel: Lorraine Orrick, Pres.; Tell Hooverson, Exec. V.P.; Robert Gens, V.P.-Gen. Mgr.; Rudy Sorge, Sec.-Treas.; Byron Hillberry, Plt. Supt.
Telephone Data: Tot. tels. 3194; Bus. tels. 326; Bus. lines 227; Res. main sta. 1865; Res. ext. 986; Coin 15; Mobile 5.
Key Systems: No. telco-owned 18; Total tel. on key sys. 36.
Plant Data: Aerial cable 4.35 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable 309 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 60 cond. mi.; Underground wire (duct) 3.1 cond. mi.; Buried wire 352.5 cond. mi.; Mi. coaxial cable, voice & video (non-CATV) 4.5; Pole lines .05 mi.; Duct mi. .25; Tel. toll carrier, 136 ch.; 189 rt. mi.; Tel. exch. carrier, 8 ch.; 15.5 rt. mi.; Tel. sta. (or subscriber) carrier 210 ch.; 81 rt. mi.
Purchasing Responsibility: Robert Gens, Mgr.; Byron Hillberry, Plt. Supt.
Annual Operating Revenues: 1978, $473,033; 1979, $518,346.
Total Plant Investment: $3,001,553.
REA Borrower.
Construction Budgets: 1979, $173,700; 1980, $150,000.

BOAZ (451 D). Richland Grant Telephone Cooperative, Inc., (See Blue River).

BOHNERS LAKE (1503 D CDO). Burlington, Brighton & Wheatland Tel. Co., (See Burlington).

10 **BONDUEL** (2022 D CDO). Bonduel Tel. Co., Box 276. 54107. Tel. (715) 758-2191. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Bonduel.
Personnel: Clarence D. Zernicke, Pres.; James Grunewald & Donald R. Brown, Vice Pres.; M. E. Putnam, Wis. Grp. Mgr.; Elmer Schneider, Treas.; Arland R. Hocker, Ch. Controller; Palmer Simonson, Sec.; Robt. M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 2022; Bus. tels. 235; Bus. lines 125; Res. main sta. 1100; Res. ext. 583; Coin 11.
Key Systems: No. telco-owned 11; Total tel. on key sys. 62.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 26.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 109 sh. mi.; Open wire, conductor (pairs) 10 mi.; Buried wire 118

cond. mi.; Pole lines 10 mi.; Tel. toll carrier, 7 ch.; Tel. exch. carrier, 15 ch.
Annual Operating Revenues: 1976, $278,652; 1977, $290,365.
Total Plant Investment: $1,329,400.
REA Borrower.
Construction Budgets: 1977, $77,725; 1978, $58,685.

BOSCOBEL (2690 D CDO ADO TC). North-West Telephone Co., (See Tomah).

BOULDER JCTN. (1151 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

BOWLER (CDO). Urban Telephone Corp., (See Clintonville).

BOYCEVILLE (1242 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BOYD (777 D CDO). North-West Telephone Co., (See Tomah).

10 **BRANDON** (1258 D ADO). Fair Water-Brandon-Alto Tel. Co., 53919. Tel. (414) 346-5119.
Exchanges: Brandon.
Personnel: Iva E. Brown, Pres.; R. L. Austin, Gen. Mgr. & Sec.; Gaylord Sharp, Plt. Supt.
Telephone Data: Tot. tels. 1258.
REA Borrower.

BRANTWOOD (561 D CDO). Ogema Tel. Co., (See Hawkins).

BRIGGSVILLE (578 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BRILLION (2575 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BRISTOL (3032 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BRODHEAD (3310 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BROOKLYN (1034 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

BROOKS (643 D CDO). Marquette-Adams Telephone Coop., Inc., (See Oxford).

BROWNTOWN (538 D 78 ES CDO). United Telephone Company, (See Monroe).

10 **BRUCE** (1281 D 71 ES CDO). Bruce Tel. Co., Inc., Box 126, 54819. Tel. (715) 868-2995.
Exchanges: Bruce.
Personnel: David J. Manosky, Sr., Ch. of Bd, Pres. & Gen. Mgr.; David J. Manosky, Jr., Exec. V.P. & V.P.-Oper. & Gen. Mgr.; Dorothy E. Manosky, Sec.-Treas.; S. E. Brown, Comp.; Robert Zenkowich, Ch. Engr.; Ronald Anderson, Plt. Supt.
Telephone Data: Tot. tels. 1352; Bus. tels. 175; Bus. lines 113; Res. main sta. 947; Res. ext. 221; Coin 7.
Key Systems: No. telco-owned 3; Total tel. on key sys. 12.
Plant Data: Aerial cable 225 sh. mi.; Buried cable 12 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 2794 cond. mi.; Buried wire 152 cond. mi.; Drop wire, pair mi. 98; Pole lines 182 mi.; Tel. toll carrier, 88 ch.; 7 rt. mi.
Purchasing Responsibility: David J. Manosky, Jr., Vice Pres. & Gen. Mgr.
Total Plant Investment: $780,000.

BRUSSELS (905 D CDO). Forestville Tel. Co., Inc., (See Forestville).

9 **BURLINGTON** Burlington, Brighton & Wheatland Tel. Co., Rt. 6, Hwy. P, 53105. Tel. (414) 539-2115. (Does not serve this city.) Affiliation: Telephone and Data Systems, Inc.
Exchanges: Bohners Lake; Wheatland.
Personnel: Walter L. Kuebler, Pres.; Florence Koenig, Vice Pres.; M. E. Putnam, Wis. Grp. Mgr.; Arland R. Hocker, Treas. & Ch. Controller; Thomas P. Larson, Sec.; Robt. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 3459; Bus. tels. 259; Bus. lines 130; Res. main sta. 2053; Res. ext. 1103; Coin 13.
Key Systems: No. telco-owned 3; Total tel. on key sys. 31.
Plant Data: Aerial cable 14 sh. mi.; Buried cable 73 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 1 cond. mi.; Buried wire 21 cond. mi.; Pole lines 41 mi.; Tel. toll carrier, 6 ch.; Tel. exch. carrier, 10 ch.; Tel. sta. (or subscriber) carrier 20 ch.
Annual Operating Revenues: 1976, $519,536; 1977, $628,459.
Total Plant Investment: $2,149,157.
REA Borrower.
Construction Budgets: 1977, $95,386; 1978, $79,860.

BUTTERNUT (712 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

8 **CABLE** (1466 D CDO). Chequamegon Telephone Coop., Inc., Box 67, 54821. Tel. (715) 798-3303.
Exchanges: Barnes; Cable; Drummond; Grand View; Iron River; Marengo-Sanborn; Mason; Nam-Clam Lake; Port Wing Herbster.
Personnel: Charles Clark, Pres.; Bert Riemer, Vice Pres.; Alan Olson, Gen. Mgr.; Dr. T. G. Kliszcz, Sec.-Treas.; Alvin Iverson, Ch. Engr.; Brian Miller, Plt. Supt.
Telephone Data: Tot. tels. 6514; Bus. tels. 1506; Res. main sta. 3874; Res. ext. 1180; Coin 31.
Key Systems: No. telco-owned 35; Total tel. on key sys. 183.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 116; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 351.
Plant Data: Aerial cable 21 sh. mi.; Buried cable 1163 sh. mi.; Open wire, conductor (pairs) 100 mi.; Aerial in cable 195 cond. mi.; Buried wire 26,060 cond. mi.; Pole lines 10 mi.; Tel. toll carrier, 248 ch.; Tel. sta. (or subscriber) carrier 450 ch.
Purchasing Responsibility: Alan Oison, Gen. Mgr.; Brian Miller, Plt. Supt.; Frank Fredericks, Off. Mgr.; Colin LaBeree, Resident Engr.
Annual Operating Revenues: 1978, $1,646,189; 1979, $1,709,263.
Total Plant Investment: $7,538,040.
REA Borrower.
Construction Budgets: 1979, $1,315,620; 1980, $617,111; 1981, $843,360.

CADOTT (1677 D CDO ADO). North-West Telephone Co., (See Tomah).

CAMBELLSPORT (2766 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

CAMBRIA (1182 D CDO). Peoples Tel. Co., (See Randolph).

CAMBRIDGE (2376 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

CAMERON (1798 D 220 ES CDO). Chibardun Telephone Coop., Inc., (See Dallas).

9 **CAMP DOUGLAS** (1176 D). Lemonweir Valley Telephone Co., 54618. Tel. (608) 427-6515.
Exchanges: Camp Douglas; New Lisbon.
Personnel: Ray E. Davies, Pres.; John D. Singleton, Vice Pres.; Edith H. Johnson, Sec.-Treas.
Telephone Data: Tot. tels. 2658; Bus. tels. 315; Res. main sta. 1758; Res. ext. 512; Coin 20.
Key Systems: No. telco-owned 3; Total tel. on key sys. 13.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 60.
Purchasing Responsibility: Edith H. Johnson.
Total Plant Investment: $1,300,000.

CANTON (513 D). Citizens Tel. Coop. Inc., (See New Auburn).

CASCADE (1600 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **CASCO** (1322 D CDO). Casco Telephone Co., P. O. Box 126, 54205. Tel. (414) 837-7474.
Exchanges: Casco.
Personnel: Michael A. Gotstein, Pres.; Anthony J. Dhuey, Vice Pres.; Esther Gotstein, Sec.-Treas.; Larry Kirchman, Plt. Supt.
Telephone Data: Tot. tels. 1322; Bus. tels. 236; Bus. lines 93; Res. main sta. 762; Res. ext. 320; Coin 3.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 20.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 131 sh. mi.; Buried wire 38 cond. mi.; Pole lines 7 mi.; Tel. toll carrier, 30 ch.; 4.2 rt. mi.
Purchasing Responsibility: Michael Gotstein, Pres.
Total Plant Investment: $1,530,000.
REA Borrower.
Construction Budgets: 1980, $10,000; 1981, $20,000.

CASHTON (1262 D CDO). Monroe County Tel. Co., (See Sparta).

CASSVILLE (1244 D CDO). Farmers Telephone Co., (See Lancaster).

CATARACT (604 D CDO). Monroe County Tel. Co., (See Sparta).

CAZENOVIA (503 D CDO). La Valle Telephone Co-Operative, (See La Valle).

10 **CECIL** (1636 D CDO). Lakeshore Tel. Co., 54111. Tel. (715) 745-2121.
Exchanges: Cecil.
Personnel: Robt. Schmidt, Pres. & Gen. Mgr.; Barbara Schmidt, Sec.-Treas.; Bruce Felts, Ch. Engr.
Telephone Data: Tot. tels. 1636; Bus. tels. 167; Bus. lines 82; Res. main sta. 1108; Res. ext. 343; Coin 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 20.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 123 sh. mi.; Buried wire 55 cond. mi.; Tel. toll carrier, 18 ch.
Purchasing Responsibility: Robt. Schmidt, Pres. & Mgr.
Total Plant Investment: $1,390,155.
REA Borrower.

CEDAR GROVE (1428 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

CENTERVILLE (599 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

CENTURIA (824 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

CHASEBURG (616 D CDO). Coon Valley Farmers Telephone Co., Inc., (See Coon Valley).

CHETEK (2510 D CDO ADO). North-West Telephone Co., (See Tomah).

CHILI (457 D). Badger State Telephone Co., (See Neillsville).

CHILTON (4085 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

CITY POINT (114 D CDO). Central State Tel. Co., (See Vesper).

CLAYTON (898 D). Amery Tel. Co., (See Amery).

10 **CLEAR LAKE** (1177 ES ADO). Clear Lake Telephone Co., P. O. Box 47, 54005. Tel. (715) 263-2755.
Exchanges: Clear Lake.
Personnel: N. P. Anderson, Pres. & Gen. Mgr.; Eleda Anderson, Exec. V.P.; Marion Anderson, Sec.-Treas.; Leon Elden, Plt. Supt.
Telephone Data: Tot. tels. 1177; Bus. tels. 166; Bus. lines 85; Res. main sta. 745; Res. ext. 249; Coin 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 45.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 10.
Plant Data: Buried cable 172 sh. mi.; Buried wire 4109 cond. mi.
Purchasing Responsibility: N. B. Anderson, Pres. & Mgr.
Annual Operating Revenues: 1974, $159,775.08.
Total Plant Investment: $970,767.
REA Borrower.

CLEGHORN (1095 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **CLEVELAND** (1475 D CDO). Mosel & Centerville Telephone Co., 53015. Tel. (414) 693-8123. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Cleveland; Howards Grove.
Personnel: Walter F. Ochs, Pres.; George Jetzer, Vice Pres.; M. E. Putnam, Wis. Group Mgr.; Arland R. Hocker, Treas. & Ch. Controller; Thomas P. Larson, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 4329; Bus. tels. 400; Bus. lines 250; Res. main sta. 1922; Res. ext. 841; Coin 21.
Key Systems: No. telco-owned 11; Total tel. on key sys. 22.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 1123.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 198 sh. mi.; Open wire, conductor (pairs) 10 mi.; Aerial in cable 81 cond. mi.; Buried wire 64 cond. mi.; Pole lines 11 mi.; Tel. toll carrier, 38 ch.; Tel. exch. carrier, 75 ch.; Tel. sta. (or subscriber) carrier 9 ch., 65 rt. mi.
Annual Operating Revenues: 1976, $581,733; 1977, $635,907.
Total Plant Investment: $2,669,826.
REA Borrower.
Construction Budgets: 1977, $197,242; 1978, $123,500.

CLINTON (2329 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

5 **CLINTONVILLE** (ADO TC). Urban Telephone Corp., 26 W. 12th St. 54929. Tel. (715) 823-2115.
Exchanges: Bear Creek; Bowler; Clintonville; Gresham; Keshena; Marion; Neopit; Shawano; Tigerton.
Personnel: F. H. Schafer, Ch. of Bd. & Pres.; J. P. Schafer, V.P.-Oper.; M. M. Schafer, Treas.; H. S. Hankins, Sec.; D. R. Fuge, Ch. Engr.; H. C. Krueger, Plt. Supt.
Telephone Data: Tot. tels. 22,067.
Purchasing Responsibility: J. P. Schafer, Vice Pres.
Annual Operating Revenues: 1978, $3,334,652.18; 1979, $3,700,000.00.
Total Plant Investment: $12,444,443.

CLYMAN (483 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

COBB (1014 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **COCHRANE** (1053 D ADO). Cochrane Cooperative Tel. Co., 54622. Tel. (608) 248-2323.
Exchanges: Cochrane; Waumandee.
Personnel: J. J. Rosenow, Pres.; Melvin Lorch, Vice Pres.; James J. Kannel, Gen. Mgr.; Kermit Spieth, Sec.-Treas.
Telephone Data: Tot. tels. 1271; Bus. tels. 179; Bus. lines 88; Res. main sta. 814; Res. ext. 278; Coin 6.
Key Systems: No. telco-owned 4; Total tel. on key sys. 22; No. lines to sub-owned key sys. 10.
Plant Data: Aerial cable 5 sh. mi.; Buried cable 137 sh. mi.; Pole lines .5 mi.; Tel. sta. (or subscriber) carrier 34 ch.; 27 rt. mi.
Purchasing Responsibility: James J. Kannel, Gen. Mgr.
REA Borrower.

COLBY (4586 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

COLEMAN (2746 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

COLFAX (1714 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

COLLINS (393 D CDO). Valders Tel. Co., (See Valders).

12 **COLOMA** (645 D CDO). Coloma Telephone Co., 54930. Tel. (715) 335-6301.
Exchanges: Coloma.
Personnel: A. H. Bowden, Ch. of Bd. & Pres.; D. H. Bowden, V.P.-Oper. & Ch. Engr.; B. N. Severns, Sec.-Treas.
Telephone Data: Tot. tels. 645; Bus. tels. 135; Bus. lines 50; Res. main sta. 414; Res. ext. 96; Coin 1.
Key Systems: No. telco-owned 1; Total tel. on key sys. 10; No. lines to sub-owned key sys. 5.
Plant Data: Aerial cable 5.5 sh. mi.; Buried cable 39 sh. mi.; Open wire, conductor (pairs) 235 mi.; Aerial in cable 200 cond. mi.; Buried wire 722 cond. mi.; Pole lines 30 mi.; Tel. sta. (or subscriber) carrier 10 ch.; 11 rt. mi.
Purchasing Responsibility: D. H. Bowden, Engr.
Annual Operating Revenues: 1978, $125,420.
Total Plant Investment: $401,650.

10 **COON VALLEY** (1105 D CDO). Coon Valley Farmers Telephone Co., Inc., P. O. Box 684. 54623. Tel. (608) 452-3101.
Exchanges: Coon Valley; Chaseburg; Stoddard.
Personnel: Lester Mundstock, Pres.; John Lepke, Exec. V.P.; Le Roy A. Manke, V.P.-Gen. Mgr.; Ardel Levendoski, Sec.; Carl V. Manke, Plt. Supt.
Telephone Data: Tot. tels. 2468; Bus. tels. 233; Bus. lines 138; Res. main sta. 1534; Res. ext. 715; Coin 16.
Key Systems: No. telco-owned 8; Total tel. on key sys. 19.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 320 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 2210 cond. mi.; Buried wire 15,400 cond. mi.; Pole lines 8 mi.; Tel. toll carrier, 35 ch.; 6.5 rt. mi.
Purchasing Responsibility: Le Roy A. Manke, Mgr.
Annual Operating Revenues: 1978, $236,961; 1979, $256,015.
Total Plant Investment: $1,364,077.
REA Borrower.
Construction Budgets: 1979, $65,000; 1980, $75,000; 1981, $80,000.

COTTAGE GROVE (1863 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **CRANDON** (2008 D CDO). Crandon Telephone Co., 105 S. Hazeldell Ave. 54520. Tel. (715) 478-3333.
Exchanges: Argonne; Crandon.
Personnel: Elmyra Hobbs, Pres., Treas. & Gen. Mgr.; Sam B. Johnson, Plt. Supt.
Telephone Data: Tot. tels. 2403; Bus. tels. 558; Bus. lines 302; Res. main sta. 1448; Res. ext. 397; Coin 10.
Key Systems: No. telco-owned 21; Total tel. on key sys. 119.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 23.
Plant Data: Aerial cable 26 sh. mi.; Buried cable 252 sh. mi.; Buried wire 44 cond. mi.; Tel. toll carrier, 72 ch.; 24 rt. mi.; Tel. sta. (or subscriber) carrier 42 ch.; 51 rt. mi.
Purchasing Responsibility: Sam B. Johnson, Plt. Supt.
Annual Operating Revenues: 1979, $543,700.
REA Borrower.

CRANMOOR (464 D CDO). Central State Tel. Co., (See Vesper).

CRESCENT LAKE (1462 D CDO). Rhinelander Telephone Co., (See Rhinelander).

CRIVITZ (2111 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

CROSS PLAINS (2575 ES CDO). Mid-Plains Telephone, Inc., (See Middleton).

10 **CUBA CITY** (1880 D). Cuba City Tel. Exch. Co., 105 E. Clay St. 53807. Tel. (608) 774-2155.
Exchanges: Cuba City.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; A. E. Harris, V.P.-Oper.; Richard Ausman, Treas.; R. D. Sarver, V.P.-Plt. & Engr.
Telephone Data: Tot. tels. 1880; Bus. tels. 334; Bus. lines 570; Res. main sta. 1417; Res. ext. 419; Coin 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1.
Plant Data: Aerial cable 9 sh. mi.; Buried cable 12 sh. mi.; Open wire, conductor (pairs) 451 mi.; Buried wire 2 cond. mi.; Pole lines 108 mi.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wis. Ave., Milwaukee, Wis. 53203.
REA Borrower.

9 **CUMBERLAND** (4042 D 120 ES ADO). Cencom of Wisconsin, Inc., Cumberland Telephone Division, 1332 Second Ave. 54829. Tel. (715) 822-8801. Operating HQ: (Requests for information concerning this company should be sent to Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971). Affiliation: Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971.
Exchanges: Cumberland.
Personnel: Robert W. Bunke, Pres.; Jerry Strom, V.P.-Admin.; Lloyd Stoll, Mgr.; Jerry E. Strom, Treas.; Francis J. Runkel, Controller; Harold P. Thomson, Sec.; John Benjamin, Plt. Supt.
Telephone Data: Tot. tels. 4162; Bus. tels. 808; Bus. lines 341; Res. main sta. 2339; Res. ext. 1011; Coin 20.
Data Sets: Sub-owned 4.
Key Systems: No. telco-owned 20; Total tel. on key sys. 140.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 194.
Plant Data: Aerial cable 7 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 352 sh. mi.; Aerial in cable 1081 cond. mi.; Underground wire (duct) 868 cond. mi.; Buried wire 129 cond. mi.; Drop wire, pair mi. 45; Pole lines 1.9 mi.; Duct mi. 1; Tel. sta. (or subscriber) carrier 106 ch.; 90 rt. mi.
Purchasing Responsibility: Lloyd Stoll, Div. Mgr., Cumberland Telephone Div., 1332 Second Ave., Cumberland, Wis. 54829.
Annual Operating Revenues: 1978, $771,510.
Total Plant Investment: $3,067,583.
REA Borrower.
Construction Budgets: 1979, $193,818; 1980, $186,776; 1981, $306,954.

CUSHING (478 D CDO). Luck Telephone Co., (See Luck).

DAIRYLAND (200 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

8 **DALLAS** (1077 D 53 ES CDO). Chibardun Telephone Coop., Inc., Box 164, 110 N. 2nd Ave. 54733. Tel. (715) 837-1011.
Exchanges: Almena; Cameron; Dallas; Prairie Farm; Ridgeland; Sand Creek.
Personnel: James Johnson, Dir. & Bd. Pres.; M. L. "Merle" Haugestuen, Exec. Gen. Mgr.; Frank Taft, Dir. & Bd. Vice Pres.; Eugene Link, Dir. & Sec.; Phyllis Miller, Off. Mgr. & Acct.; Ken. Coleman, Asst. Plt. Supt.; Dale Severson, Plt. Supt.
Telephone Data: Tot. tels. 6396; Bus. tels. 803; Bus. lines 360; Res. main sta. 3511; Res. ext. 2037; Coin 33; Mobile 48.
Data Sets: Co.-owned 1; Sub-owned 2.
Key Systems: No. telco-owned 36; Total tel. on key sys. 183.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 48.
Plant Data: Aerial cable 29.2 sh. mi.; Buried cable 834.4 sh. mi.; Aerial in cable 1632.2 cond. mi.; Buried wire 22,823.2 cond. mi.; Drop wire, pair mi. 3000; Pole lines 10 mi.; Tel. toll carrier, 145 ch.; 37 rt. mi.; Tel. exch. carrier, 9 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 274 ch.; 120 rt. mi.
Purchasing Responsibility: M. L. "Merle" Haugestuen, Mgr.
Annual Operating Revenues: 1978, $989,000; 1979, $1,086,014.
Total Plant Investment: $6,545,050.
REA Borrower.
Construction Budgets: 1979, $212,000; 1980, $800,000; 1981, $1,650,000.

DANBURY (554 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

DARIEN (1460 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

DARLINGTON (3280 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

DE SOTO (857 D CDO). Vernon Telephone Cooperative, (See Westby).

DEER PK (385 D). Amery Tel. Co., (See Amery).

DEERFIELD (1897 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

DEFOREST (5452 D CDO ADO). North-West Telephone Co., (See Tomah).

DELAFIELD (3922 D CDO). North-West Telephone Co., (See Tomah).

DENMARK (3781 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

12 **DICKEYVILLE** (692 D CDO). Dickeyville Tel. Corp., 135 N. Bonson St. 53818. Tel. (608) 348-2401.
Exchanges: Dickeyville.
Personnel: M. Brickl, Vice Pres.; M. A. Shea, Gen. Mgr.
Telephone Data: Tot. tels. 692.
Plant Data: Aerial cable 1178.33 sh. mi.; Underground cable (duct) 10.98 sh. mi.; Buried cable 221.36 sh. mi.; Aerial in cable 296.14 cond. mi.; Pole lines 32.70 mi.

DODGEVILLE (4323 D ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

DORCHESTER (942 D CDO). MidWay Telephone Co., (See Medford).

DOUSMAN (2481 D CDO). North-West Telephone Co., (See Tomah).

9 **DOWNSVILLE** (670 D 71 ES CDO). West Wisconsin Telephone Coop., Box 115. 54735. Tel. (715) 664-8311.
Exchanges: Downsville; Eau Galle; Elk Lake; Rock Falls; Spring Lake.
Personnel: Harold Kreutzer, Pres.; Michael Weber, Exec. V.P.; Ken Dahms, Gen. Mgr.; James Dahl, Treas.; Cyril Sinz, Sec.; Robert Hilmanowski, Plt. Supt.
Telephone Data: Tot. tels. 4524; Bus. tels. 429; Bus. lines 182; Res. main sta. 2581; Res. ext. 1514; Coin 23.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 7; Total tel. on key sys. 43.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 52; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 26.
Plant Data: Aerial cable 9.86 sh. mi.; Buried cable 522 sh. mi.; Open wire, conductor (pairs) 37 mi.; Aerial in cable 9.62 cond. mi.; Buried wire 220 cond. mi.; Pole lines 36 mi.; Duct mi. 1; Tel. toll carrier, 104 ch.; 41.4 rt. mi.; Tel. exch. carrier, 56 ch.; 10.6 rt. mi.; Tel. sta. (or subscriber) carrier 285 ch.; 42 rt. mi.
Purchasing Responsibility: Ken Dahms, Gen. Mgr.
Annual Operating Revenues: 1978, $772,380.00; 1979, $882,038.04.
Total Plant Investment: $3,020,871.56.
REA Borrower.
Construction Budgets: 1979, $350,000; 1980, $346,400; 1981, $125,000.

DRESSER (699 D 71 ES CDO). Osceola Telephone Co., (See Osceola).

DRUMMOND (281 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

9 **DURAND** (2720 D CDO). Nelson Telephone Cooperative, 318 3rd Ave. W. 54736. Tel. (715) 672-4204.
Exchanges: Arkansaw; Durand; Gilmanton-Modena; Nelson.
Personnel: John G. Pittman, Pres.; Robert F. Goodrich, Exec. V.P.; Byron C. Dale, V.P.-Gen. Mgr.; James W. Brunner, Sec.-Treas.; Elwood Kraft, Plt. Supt.
Telephone Data: Tot. tels. 4530; Bus. tels. 961; Bus. lines 439; Res. main sta. 2482; Res. ext. 1121; Coin 29.
Data Sets: Co.-owned 1; Sub-owned 3.
Key Systems: No. telco-owned 46; Total tel. on key sys. 240.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 70.
Plant Data: Aerial cable 4 sh. mi.; Underground cable (duct) 6 sh. mi.; Buried cable 340 sh. mi.; Aerial in cable 1.8 cond. mi.; Buried wire 497 cond. mi.; Pole lines 3 mi.; Duct mi. 5.5; Tel. toll carrier, 156 ch.; 587 rt. mi.; Tel. sta. (or subscriber) carrier 11 ch.; 12 rt. mi.
Purchasing Responsibility: Byron C. Dale, Gen. Mgr.
Annual Operating Revenues: 1978, $773,160; 1979, $834,750.
Total Plant Investment: $4,309,551.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $400,000; 1981, $100,000.

EAGLE (1569 D CDO). North-West Telephone Co., (See Tomah).

EAGLE POINT (712 D 88 ES CDO). Chippewa County Tel., Inc., (See Hawkins).

EAGLE RIVER (6851 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

EAST TROY (4307 D CDO). North-West Telephone Co., (See Tomah).

EASTMAN (636 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

EAU GALLE (436 D 72 ES CDO). West Wisconsin Telephone Coop., (See Downsville).

EDEN (1142 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

EDGAR (1601 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

EDGERTON (6776 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

EGG HARBOR (1156 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ELCHO (1179 D CDO ADO). Headwaters Telephone Co., (See Rhinelander).

ELDERON (738 D CDO). Wittenberg Telephone Co., (See Wittenberg).

ELEVA (752 D). Tri County Tel. Coop., Inc., (See Strum).

ELK LAKE (1451 D 535 ES CDO). West Wisconsin Telephone Coop., (See Downsville).

ELK MOUND (866 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ELKHART LAKE (1833 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

7 **ELKHORN** (8516 D). State Long Distance Telephone Co., 216 W. Walworth St. 53121. Tel. (414) 723-5300.
Exchanges: Elkhorn; Lauderdale.
Personnel: Wyman W. Wiswell, Pres.; William C. Wiswell, V.P.-Gen. Mgr.; Florence L. Coleman, Sec.; Dean Burns, Supt.
Telephone Data: Tot. tels. 8681; Bus. tels. 2810; Bus. lines 971; Res. main sta. 3620; Res. ext. 2185; Coin 66.
Key Systems: No. telco-owned 125; Total tel. on key sys. 546.
PBX's, PABX's: No. telco-owned, below 100 lines 16; Total tel. on lines 429; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 564.
Plant Data: Aerial cable 35 sh. mi.; Underground cable (duct) 11 sh. mi.; Buried cable 176 sh. mi.; Tel. toll carrier, 360 ch.
Purchasing Responsibility: Wyman W. Wiswell, Gen. Mgr.; William C. Wiswell, Gen. Mgr.; Dean Burns, Plt. Mgr.

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Annual Operating Revenues: 1979, $1,643,085.
Total Plant Investment: $5,564,563.

ELMWOOD (1104 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ELROY (1755 D CDO ADO). North-West Telephone Co., (See Tomah).

ENDEAVOR (508 D CDO). Marquette-Adams Telephone Coop., Inc., (See Oxford).

ETTRICK (1139 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

EXELAND (495 D CDO). Indianhead Telephone Co., Inc., (See Weyerhauser).

FAIRCHILD (582 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

FALL CREEK (1727 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

FALL RIVER (885 D CDO). Peoples Tel. Co., (See Randolph).

FALUN (630 D CDO). Farmers Indep. Tel. Co., (See Grantsburg).

10 **FENNIMORE** (2438 D). Fennimore Tel. Co., 1140 Lincoln Ave. 53809. Tel. (608) 822-3235. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Fennimore.
Personnel: M. E. Putnam, Pres.; Virgil M. Brodt, Sec.-Treas.; Arland R. Hocker, Ch. Controller; Robt. M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 2438; Bus. tels. 230; Bus. lines 200; Res. main sta. 1116; Res. ext. 668; Coin 8.
Key Systems: No. telco-owned 19; Total tel. on key sys. 106.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 241.
Plant Data: Aerial cable 18 sh. mi.; Buried cable 26 sh. mi.; Open wire, conductor (pairs) 22 mi.; Aerial in cable 264 cond. mi.; Buried wire 11 cond. mi.; Pole lines 74 mi.; Tel. toll carrier, 10 ch.; Tel. exch. carrier, 16 ch.
Annual Operating Revenues: 1976, $261,565; 1977, $290,036.
Total Plant Investment: $833,421.
Construction Budgets: 1977, $57,995; 1978, $48,600.

FLORENCE (951 D CDO). Niagara Telephone Co., (See Niagara).

10 **FOOTVILLE** (1167 D ADO). Footville Tel. Co., 115 Center St. 53537. Tel. (608) 876-6102.
Exchanges: Footville.
Personnel: Pauline Kratz, Pres., Gen. Mgr. & Treas.; Daivd Kjelland, Exec. V.P.; J. D. Kratz, Jr., Vice Pres.; Lois B. Kjelland, Sec.
Telephone Data: Tot. tels. 1167; Bus. tels. 174; Res. main sta. 642; Res. ext. 351; Coin 1.
Key Systems: No. telco-owned 5.
Plant Data: Aerial cable 56.8 sh. mi.; Buried cable 24.2 sh. mi.; Open wire, conductor (pairs) 148.1 mi.; Drop wire, pair mi. 20; Pole lines 84 mi.
Purchasing Responsibility: Pauline Kratz, Pres., Gen. Mgr. & Treas.
Annual Operating Revenues: 1979, $209,031.06.
Total Plant Investment: $713,193.56.

10 **FORESTVILLE** (657 D CDO). Forestville Tel. Co., Inc., 129 Grand Ave. 54213. Tel. (414) 856-6210, (414) 856-6221. Affiliation: Universal Telephone, Inc.
Exchanges: Brussels; Forestville; Little Sturgeon.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; R. D. Sarver, Vice Pres.; R. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Al Dalke, Local Mgr.
Telephone Data: Tot. tels. 2063; Bus. tels. 259; Res. main sta. 1388; Res. ext. 427; Coin 9.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 3; Total tel. on key sys. 13.
Plant Data: Buried cable 167 sh. mi.; Aerial in cable 7 cond. mi.; Buried wire 20 cond. mi.; Pole lines 33 mi.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $296,256.72; 1979, $336,564.00.
Total Plant Investment: $1,799,200.
REA Borrower.
Construction Budgets: 1979, $110,680; 1980, $106,280; 1981, $60,230.

FOUNTAIN CITY (1410 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

FOX CREEK (641 D CDO). Milltown Mutual Telephone Co., (See Milltown).

FOX LAKE (1634 D CDO). Peoples Tel. Co., (See Randolph).

10 **FREDERIC** (1720 D CDO TC). Frederic Tel. Co., 105 Wisconsin Ave. N. 54837. Tel. (715) 327-4246. Affiliation: Universal Telephone, Inc.
Exchanges: Frederic; Lewis.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; R. D. Sarver, Vice Pres.; Richard Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Robert Weinzierl, Local Mgr.; Lloyd Wallace, Dist. Mgr.
Telephone Data: Tot. tels. 2199; Bus. tels. 588; Res. main sta. 1257; Res. ext. 446; Coin 16.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 18; Total tel. on key sys. 138.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 28.
Plant Data: Aerial cable 2.2 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 236 sh. mi.; Open wire, conductor (pairs) 323 mi.; Aerial in cable 232 cond. mi.; Underground wire (duct) 135 cond. mi.; Duct mi. .25.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wis. Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $1,030,374.17; 1979, $1,039,564.00.
Total Plant Investment: $3,017,040.
REA Borrower
Construction Budgets: 1979, $72,425; 1980, $1,167,531; 1981, $45,925.

FREMONT (1166 D CDO). Weyauwega Telephone Co., (See Weyauwega).

GALESVILLE (1957 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

GAYS MILLS (686 D 11 ES ADO). Richland Grant Telephone Cooperative, Inc., (See Blue River).

GENESEE (4114 D CDO). North-West Telephone Co., (See Tomah).

GENOA (819 D CDO). Vernon Telephone Cooperative, (See Westby).

GILLETT (1862 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

GILMAN (763 D 48 ES CDO). Cream Valley Tel. Co., (See Hawkins).

GILMANTON-MODENA (681 D CDO). Nelson Telephone Cooperative, (See Durand).

12 **GLEASON** (604 D CDO). Gleason Tel. Co. Inc., 54435. Tel. (715) 873-2149. Affiliation: Universal Telephone, Inc.
Exchanges: Gleason
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Pete Filipiak, Dist. Mgr.; Mark Schwaller, Jr., Local Representative.
Telephone Data: Tot. tels. 604; Bus. tels. 78; Res. main sta. 408; Res. ext. 119; Coin 1.
Plant Data: Aerial cable 1 sh. mi.; Buried cable 43 sh. mi.; Open wire, conductor (pairs) 46 mi.; Aerial in cable 115 cond. mi.; Buried wire 20 cond. mi.; Pole lines 60 mi.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wis. Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $88,950.25; 1979, $102,482.00.
Total Plant Investment: $449,645.
Construction Budgets: 1979, $77,195; 1980, $103,770; 1981, $17,355.

GLEN FLORA (450 D CDO). Cream Valley Tel. Co., (See Hawkins).

GLENWOOD CITY (1812 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

GLIDDEN (702 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

GOODMAN (802 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

GORDON (552 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

GRAND VIEW (215 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

GRANTON (863 D CDO). Badger State Telephone Co., (See Neillsville).

9 **GRANTSBURG** (1708 D CDO). Farmers Indep. Tel. Co., Box 447. 54840. Tel. (715) 463-5322.
Exchanges: Falun; Grantaburg; Trade Lake.
Personnel: Raymond L. Johnson, Pres.; Claire Erikson, Gen. Mgr.; Marvin H. Westrom, Sec.-Treas.; Roger Johnson, Plt. Supt.
Telephone Data: Tot. tels. 2751; Bus. tels. 828; Bus. lines 1761; Res. main sta. 1521; Res. ext. 608; Coin 13; Mobile 15.
Key Systems: No. telco-owned 18; Total tel. on key sys. 88; No. lines to sub-owned key sys. 39.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 126; No. of phones on sub-owned PABX's 2799.
Plant Data: Aerial cable 2.03 sh. mi.; Underground cable (duct) .01 sh. mi.; Buried cable 370 sh. mi.; Open wire, conductor (pairs) 53 mi.; Pole lines 27.6 mi.; Tel. sta. (or subscriber) carrier 149 ch.
Purchasing Responsibility: Claire Erickson, Farmers Independent Telephone Company, P. O. Box 447, Grantaburg, Wis. 54840.
Annual Operating Revenues: 1978, $382,000; 1979, $442,000.
Total Plant Investment: $1,854,000.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $90,000; 1981, $60,000.

GRATIOT (400 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

GREENBUSH (828 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **GREENLEAF** The Wayside Tel. Co., Rt. 2. 54126. Tel. (414) 864-2101. (Does not serve this city.)
Exchanges: Morrison.
Personnel: Donald E. Quinnette, Pres.; Norbert Liebergen, Vice Pres.; Hubert F. Kiekhaefer, Gen. Mgr. & Sec.-Treas.
Telephone Data: Tot. tels. 1761; Bus. tels. 295; Bus. lines 1300; Res. main sta. 934; Res. ext. 539; Coin 5.
Data Sets: Co.-owned 1750; Sub-owned 11.
Key Systems: No. telco-owned 9.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 201 sh. mi.; Tel. toll carrier, 72 ch.; Tel. sta. (or subscriber) carrier 104 ch.
Purchasing Responsibility: H. F. Kiekhaefer, Gen. Mgr.
Annual Operating Revenues: 1978, $217,415; 1979, $255,625.
Total Plant Investment: $1,250,359.
REA Borrower.
Construction Budgets: 1979, $50,000; 1980, $50,000; 1981, $50,000.

10 **GREENWOOD** (1853 D CDO). Greenwood Tel. Co. Inc., 104 N. Main. 54437. Tel. (715) 267-6389. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Greenwood.
Personnel: L. Allen Wuetrich, Pres.; M. E. Putnam & John D. Wuetrich, Vice Pres.; A. R. Hocker, Treas. & Controller; T. P. Larson, Sec.; Robert M. Laurion, Ch. Engr.; Vince Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 1853; Bus. tels. 203; Bus. lines 130; Res. main sta. 1050; Res. ext. 483; Coin 3.
Key Systems: No. telco-owned 9; Total tel. on key sys. 104.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 7.
Plant Data: Aerial cable 15 sh. mi.; Buried cable 117 sh. mi.; Aerial in cable 2 cond. mi.; Buried wire 139 cond. mi.; Pole lines 20 mi.
Annual Operating Revenues: 1976, $282,429; 1977, $329,560.
Total Plant Investment: $1,401,057.
REA Borrower.
Construction Budgets: 1977, $48,025; 1978, $43,220.

GRESHAM (CDO). Urban Telephone Corp., (See Clintonville).

10 **HAGER CITY** (812 D CDO). Hager City Tel. Co., 54014. Tel. (715) 792-2103.
Exchanges: Hager City; Bay City.
Personnel: Lewis Chicquette, Pres.; Clarke W. Johnson, Mgr.
Telephone Data: Tot. tels. 1802; Bus. tels. 238; Bus. lines 85; Res. main sta. 1114; Res. ext. 404; Coin 11; Mobile 40.
Key Systems: No. telco-owned 2.
Plant Data: Buried cable 215 sh. mi.; Buried wire 49 cond. mi.

10 **HAMMOND** (1059 D CDO). Hammond Tel. Co., Box 217. 54015. Tel. (715) 796-2629. Affiliation: Universal Telephone, Inc.
Exchanges: Hammond.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Exec. V.P.; R. D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Herman Rose, Local Mgr.; Joel Koshenina, Local Representative; Lloyd Wallace, Dist. Mgr.
Telephone Data: Tot. tels. 1059; Bus. tels. 243; Res. main sta. 565; Res. ext. 287; Coin 4.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 14; Total tel. on key sys. 85.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 11.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 7 sh. mi.; Open wire, conductor (pairs) 464 mi.; Aerial in cable 226 cond. mi.; Buried wire 3 cond. mi.; Pole lines 60 mi.; Tel. sta. (or subscriber) carrier 2 ch.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wis. Ave., Milwaukee Wis. 53203.
Annual Operating Revenues: 1978, $143,213.90; 1979, $167,617.00.
Total Plant Investment: $469,938.
Construction Budgets: 1979, $38,090; 1980, $263,170; 1981, $16,340.

HANCOCK (675 D CDO). Union Tel. Co., (See Plainfield).

HARMONY (975 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

HATLEY (1545 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **HAWKINS** Chippewa County Tel., Inc., Box 68. 54530. Tel. (715) 585-6301. (Does not serve this city.) Affiliation: Universal Telephone, Inc.
Exchanges: Eagle Point; Holcombe; Jim Falls; Sheldon.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice

Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Pete Filipiak, Local Mgr.
Telephone Data: Tot. tels. 3394; Bus. tels. 499; Res. main sta. 2138; Res. ext. 784; Coin 15.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 9; Total tel. on key sys. 46.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 33.
Plant Data: Aerial cable 23 sh. mi.; Buried cable 176 sh. mi.; Open wire, conductor (pairs) 584 mi.; Aerial in cable 334 cond. mi.; Buried wire 310 cond. mi.; Pole lines 138 mi.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $487,528.19; 1979, $597,429.00.
Total Plant Investment: $3,050,614.
REA Borrower.
Construction Budgets: 1979, $155,210; 1980, $79,060; 1981, $134,810.

9 **HAWKINS** (420 D 31 ES CDO). Cream Valley Tel. Co., Box 68, 54530. Tel. (715) 585-6301. Affiliation: Universal Telephone, Inc.
Exchanges: Gilman; Glen Flora; Hawkins; Jump River-Hannibal; Kennan.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Pete Filipiak, Local Mgr.
Telephone Data: Tot. tels. 2804; Bus. tels. 454; Res. main sta. 1740; Res. ext. 644; Coin 16.
Key Systems: No. telco-owned 14; Total tel. on key sys. 73.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 29.
Plant Data: Aerial cable 41 sh. mi.; Buried cable 459 sh. mi.; Open wire, conductor (pairs) 630 mi.; Aerial in cable 789 cond. mi.; Buried wire 195 cond. mi.; Pole lines 391 mi.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $506,041.13; 1979, $657,832.00.
Total Plant Investment: $3,162,908.
REA Borrower.
Construction Budgets: 1979, $70,400; 1980, $94,900; 1981, $89,900.

10 **HAWKINS** Ogema Tel. Co., P. O. Box 68, 54530. Tel. (715) 767-3551. (Does not serve this city.) Affiliation: Universal Telephone Co., Inc.
Exchanges: Brantwood; Ogema.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Pete Filipiak, Dist. Mgr.; John Channing, Local Representative.
Telephone Data: Tot. tels. 1196; Bus. tels. 113; Res. main sta. 879; Res. ext. 204; Coin 6.
Plant Data: Aerial cable 4 sh. mi.; Buried cable 85 sh. mi.; Open wire, conductor (pairs) 903 mi.; Aerial in cable 146 cond. mi.; Buried wire 179 cond. mi.; Pole lines 79 mi.; Tel. sta. (or subscriber) carrier 84 ch.
Purchasing Responsibility: Robt. Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53023.
Annual Operating Revenues: 1978, $178,385.70; 1979, $194,041.00.
Total Plant Investment: $999,282.
REA Borrower.
Construction Budgets: 1979, $42,820; 1980, $37,830; 1981, $134,226.

HAYWARD (4722 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

HAZEL GREEN (827 D CDO). Platteville Telephone Co., (See Platteville).

HIGHLAND (802 D CDO). North-West Telephone Co., (See Tomah).

HILBERT (1221 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

HILBERT (86 D CDO). Stockbridge & Sherwood Tel. Co., (See Sherwood).

10 **HILLSBORO** (1729 D CDO). Hillsboro Telephone Co., Inc., 121 Mill St. 54634. Tel. (608) 489-3230.
Exchanges: Hillsboro.
Personnel: Edward C. Hammer, Ch. of Bd., Pres. & Mgr.; Charles E. Hammer, Exec. V.P. & Plt. Supt.; Janet J. Martin, Sec.-Treas.
Telephone Data: Tot. tels. 1729; Bus. tels. 230; Bus. lines 129; Res. main sta. 1075; Res. ext. 286; Coin 9.
Key Systems: No. telco-owned 11; Total tel. on key sys. 54.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 74.
Plant Data: Underground cable (duct) .37 sh. mi.; Buried cable 154 sh. mi.; Aerial in cable 5 cond. mi.; Buried wire 138 cond. mi.
Purchasing Responsibility: Edward C. Hammer, Mgr.
Total Plant Investment: $1,909,516.
REA Borrower.

HIXTON (714 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

HOLCOMBE (880 D 22 ES CDO). Chippewa County Tel., Inc., (See Hawkins).

HOLLANDALE (497 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

HOLMEN (2828 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

HOWARDS GROVE (2854 D CDO). Mosel & Centerville Telephone Co., (See Cleveland).

HUSTISFORD (1351 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

INDEPENDENCE (1164 D ADO). Tri County Tel. Coop., Inc., (See Strum).

10 **IOLA** (1584 D TC). Scandinavia Tel. Co., 155 S. Main, 54945. Tel. (715) 467-2267. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Iola; Scandinavia.
Personnel: G. M. Eland, Pres.; J. H. Twetan, Vice Pres. & Sec.; Donald R. Brown, Vice Pres.; A. R. Hocker, Treas. & Ch. Controller; Robt. M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 2059; Bus. tels. 324; Bus. lines 171; Res. main sta. 1220; Res. ext. 418; Coin 6.
Key Systems: No. telco-owned 5; Total tel. on key sys. 34.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 57.
Plant Data: Aerial cable 44 sh. mi.; Buried cable 25 sh. mi.; Open wire, conductor (pairs) 126 mi.; Aerial in cable 63 cond. mi.; Buried wire 26 cond. mi.; Pole lines 26 mi.; Tel. toll carrier, 128 ch.
Annual Operating Revenues: 1976, $365,453; 1977, $286,875.
Total Plant Investment: $1,830,097
REA Borrower.
Construction Budgets: 1977, $90,725; 1978, $65,370.

IRON RIVER (1965 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

ITHACA (441 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

JACKSONPORT (457 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

JIM FALLS (933 D 69 ES CDO). Chippewa County Tel., Inc., (See Hawkins).

JOHNSBURG (914 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **JOHNSON CREEK** (1779 D 228 ES CDO). Rock River Telephone Co., 136 Union St. 53038. Tel. (414) 699-3411.
Exchanges: Johnson Creek.
Personnel: Ethel L. Christians, Pres. & Treas.; Fredrick C. Christians, Vice Pres. & Sec.
Telephone Data: Tot. tels. 2007; Bus. tels. 377; Bus. lines 136; Res. main sta. 1066; Res. ext. 552; Coin 12.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 12; Total tel. on key sys. 102.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 127.
Plant Data: Aerial cable 7 sh. mi.; Buried cable 368 sh. mi.; Aerial in cable 824 cond. mi.; Buried wire 17,483 cond. mi.; Drop wire, pair mi. 50.5; Pole lines 4.25 mi.; Tel. sta. (or subscriber) carrier 13 ch.; 16 rt. mi.
Annual Operating Revenues: 1978, $381,510.70.
Total Plant Investment: $1,853,042.
REA Borrower.

JUDA (466 D 80 ES CDO). United Telephone Company, (See Monroe).

JUMP RIVER-HANNIBAL (483 D CDO). Cream Valley Tel. Co., (See Hawkins).

JUNCTION CITY (1155 D CDO). Central State Tel. Co., (See Vesper).

13 **KENDALL** (462 D). Novy's Tel. Co., Tel. (608) 463-7145.
Exchanges: Kendall.
Personnel: J. A. Novy, Pres.
Telephone Data: Tot. tels. 462; Bus. tels. 28; Bus. lines 265; Res. main sta. 432; Res. ext. 120; Coin 2.
Data Sets: Co.-owned 582.
Plant Data: Open wire, conductor (pairs) 12 mi.; Buried wire 26,970 cond. mi.; Pole lines 6 mi.; Underground conduit tr. mi. 8600; Tel. toll carrier, 11 ch.; 2.5 rt. mi.; 2.5 rt. mi.

KENNAN (609 D CDO). Cream Valley Tel. Co., (See Hawkins).

KESHENA (CDO). Urban Telephone Corp., (See Clintonville).

KEWAUSKUM (3153 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

KIEL (3413 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

KINGSTON (1187 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

KNAPP (528 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

KRAKOW (339 D 18 ES CDO). Northeast Telephone Co., (See Pulaski).

3 **LA CROSSE** (49,678 D ADO TC). La Crosse Telephone Corp., P. O. Box 820, 54601. Tel. (608) 782-9907. Affiliation: Century Telephone Enterprises, Inc.
Exchanges: La Crosse; Onalaska; West Salem.
Personnel: Clarke M. Williams, Pres.; Arthur B. Carroll, Vice Pres.; Gary G. Perleberg, V.P.-Oper.; R. L. Hargrove, Jr., Vice Pres. & Asst. Sec.; Mark F. Maurer, Treas.; Walter J. Frank, Jr., Sec.
Telephone Data: Tot. tels. 62,607; Bus. tels. 21,217; Res. main sta. 29,246; Res. ext. 11,518; Coin 596; Mobile 30.
PBX's, PABX's: No. trunks serv. sub-owned PABX's 148; No. of phones on sub-owned PABX's 2500.
Purchasing Responsibility: Mark F. Maurer, Vice Pres.
Annual Operating Revenues: 1978, $10,706,344; 1979, $12,166,549.
Total Plant Investment: $43,772,410.

LA FARGE (1225 D CDO). Vernon Telephone Cooperative, (See Westby).

13 **LA POINTE** (263 D). Madeline Island Tel. Co., 54850. Tel. (715) 747-3041.
Exchanges: La Pointe.
Personnel: L. G. Matthews, Pres.
Telephone Data: Tot. tels. 262.

10 **LA VALLE** (1233 D CDO). La Valle Telephone Co-Operative, P. O. Box 28, 53941. Tel. (608) 985-7201.
Exchanges: Cazenovia; La Valle.
Personnel: Hollis Stout, Pres.; Conrad Bauer, Exec. V.P.; Robert Gens, Gen. Mgr.; Harvey McWilliams, Sec.-Treas.; Edward F. Pillow, Plt. Supt.
Telephone Data: Tot. tels. 1736; Bus. tels. 174; Bus. lines 81; Res. main sta. 1082; Res. ext. 479; Coin 6.
Key Systems: No. telco-owned 6; Total tel. on key sys. 34.
Plant Data: Aerial cable 17.33 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 131 sh. mi.; Aerial in cable 19.18 cond. mi.; Buried wire 691.6 cond. mi.; Drop wire, pair mi. 2; Pole lines 8 mi.; Underground conduit tr. mi. 1; Tel. sta. (or subscriber) carrier 24 ch.; 15 rt. mi.
Purchasing Responsibility: Robert Gens, Mgr.; Bernice Hulberg, Purch. Clerk.
Annual Operating Revenues: 1978, $186,337; 1979, $250,000.
Total Plant Investment: $1,544,806.
REA Borrower.
Construction Budgets: 1979, $75,000; 1980, $100,000; 1981, $100,000.

LAC DU FAMBEAU (1930 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LAKE MILLS (4445 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

LAKE NEBAGAMON (1133 D CDO). Lakeland Tel. Co., Inc., (See Minong).

LAKE TOMAHAWK (1351 D CDO). Headwaters Telephone Co., (See Rhinelander).

LAKEWOOD (1960 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

7 **LANCASTER** (4506 D CDO). Farmers Telephone Co., 129 E. Maple St. 53813. Tel. (608) 723-2181.
Exchanges: Beetown; Cassville; Lancaster; Potosi.
Personnel: Roy O. Sands, Pres.; Gerald Knapp, Vice Pres.; Edward J. Neckvatal, Jr., Gen. Mgr. & Treas.; G. Burton Bloch, Sec.; Carl Muench, Plt. Supt.
Telephone Data: Tot. tels. 7625; Bus. tels. 1683; Res. main sta. 3999; Res. ext. 1915; Coin 28.
Key Systems: No. telco-owned 113; Total tel. on key sys. 686.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 294.
Plant Data: Aerial cable 152 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 510 sh. mi.; Open wire, conductor (pairs) 61 mi.; Buried wire 322 cond. mi.; Pole lines 160 mi.; Underground conduit tr. mi. 1; Duct mi. 3; Tel. toll carrier, 79 ch.; Tel. exch. carrier, 78 ch.; Tel. sta. (or subscriber) carrier 50 ch.
Purchasing Responsibility: Edward J. Neckvatal, Jr., Gen. Mgr.; Carl Muench, Plt. Supt.
Annual Operating Revenues: 1978, $1,282,908.02; 1979, $1,357,506.11.
Total Plant Investment: $5,547,925.03.
REA Borrower.

LAND O' LAKES (1215 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LAONA (1314 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **LARSEN** (2059 D CDO). Larsen-Readfield Tel. Co., P. O. Box 25, 54947. Tel. (414) 836-2791. Affiliation: Universal Telephone, Inc.
Exchanges: Larsen; Readfield.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice

Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Ray Pusch, Local Mgr.
Telephone Data: Tot. tels. 2582; Bus. tels. 328; Res. main sta. 1461; Res. ext. 805; Coin 6.
Data Sets: Sub-owned 6.
Key Systems: No. telco-owned 4; Total tel. on key sys. 21.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 5.
Plant Data: Aerial cable 30 sh. mi.; Buried cable 53 sh. mi.; Open wire, conductor (pairs) 717 mi.; Aerial in cable 1931 cond. mi.; Buried wire 36 cond. mi.; Pole lines 70 mi.; Tel. sta. (or subscriber) carrier 6 ch.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $292,727.84; 1979, $322,063.00.
Total Plant Investment: $2,642,891.
REA Borrower.
Construction Budgets: 1979, $1,545,948; 1980, $124,267; 1981, $51,687.

LAUDERDALE State Long Distance Telephone Co., (See Elkhorn).

LEBANON (475 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LENA (1249 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

LEWIS (479 D CDO). Frederic Tel. Co., (See Frederic).

LIBERTY POLE (596 D CDO). Vernon Telephone Cooperative, (See Westby).

LIME RIDGE (631 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LINDSEY (865 D CDO). Central State Tel. Co., (See Vesper).

LITTLE STURGEON (501 D CDO). Forestville Tel. Co., Inc., (See Forestville).

LODI (3280 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LOGANVILLE (656 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LOMIRA (1479 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LONE ROCK (1172 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LONG LAKE (544 D). Citizens Tel. Coop. Inc., (See New Auburn).

LOYAL (1783 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **LUCK** (1725 D CDO). Luck Telephone Co., Box 203, 54853. Tel. (715) 472-2101.
Exchanges: Cushing; Luck.
Personnel: Milton Olsen, Pres.; Gayland Jensen, Sec.; Warren Kirk, Plt. Mgr.
Telephone Data: Tot. tels. 2203; Bus. tels. 356; Bus. lines 159; Res. main sta. 1310; Res. ext. 528; Coin 9.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 13; Total tel. on key sys. 86.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 32; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 478; No. telco-owned, 500 lines and above 1; Total tel. on lines 1725.
Plant Data: Aerial cable 16 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 130 sh. mi.; Aerial in cable 567 cond. mi.; Underground wire (duct) 394 cond. mi.; Buried wire 1158 cond. mi.; Drop wire, pair mi. 1; Pole lines 7 mi.; Duct mi. .8; Tel. toll carrier, 96 ch.; 16 rt. mi.; Tel. sta. (or subscriber) carrier 50 ch.; 236 rt. mi.
Purchasing Responsibility: Warren Kirk, Plt. Mgr.
Annual Operating Revenues: 1978, $317,360; 1979, $348,695.
Total Plant Investment: $1,936,145.
REA Borrower.

LUXEMBURG (2004 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

LYNDON STATION (561 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MCFARLAND (4469 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

MAIDEN ROCK (519 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **MANAWA** (1983 D CDO). Manawa Telephone Co., Inc., 131 2nd St. 54949. Tel. (414) 596-2535.
Exchanges: Manawa; Ogdensburg.
Personnel: Robert E. Squires, Pres. & Gen. Mgr.; Thomas R. Squires, Treas.; Nancy I. Squires, Sec.; Alick A. Chambers, Ch. Engr.; Brian Squires, Plt. Supt.
Telephone Data: Tot. tels. 2401; Bus. tels. 423; Bus. lines 183; Res. main sta. 1392; Res. ext. 581; Coin 5.
Key Systems: No. telco-owned 8; Total tel. on key sys. 48.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 18; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 30.
Plant Data: Aerial cable 25 sh. mi.; Buried cable 264 sh. mi.; Open wire, conductor (pairs) 12 mi.; Aerial in cable 550 cond. mi.; Underground wire (duct) 2 cond. mi.; Buried wire 150 cond. mi.; Pole lines 10 mi.; Tel. toll carrier, 72 ch.; 5.5 rt. mi.
Purchasing Responsibility: Robert E. Squires, Pres. & Mgr.
Annual Operating Revenues: 1978, $460,187; 1979, $506,109.
Total Plant Investment: $1,794,000.
REA Borrower.
Construction Budgets: 1979, $30,000; 1980, $50,000.

9 **MANITOWISH WATERS** (1036 D CDO). Universal Tel. Co. of Northern Wis., Inc., Box 66, 54545. Tel. (715) 548-8415. Affiliation: Universal Telephone, Inc.
Exchanges: Boulder Jctn.; Manitowish Waters; Mercer; Presque Isle; Springstead.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Richard Ashton, Local Mgr.; Robert Wendlandt, Plt. Supt.
Telephone Data: Tot. tels. 4554; Bus. tels. 1152; Res. main sta. 2747; Res. ext. 691; Coin 32.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 9; Total tel. on key sys. 58.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 44.
Plant Data: Aerial cable 22 sh. mi.; Buried cable 302 sh. mi.; Open wire, conductor (pairs) 286 mi.; Aerial in cable 1378 cond. mi.; Buried wire 464 cond. mi.; Pole lines 198 mi.
Purchasing Responsibility: Robert Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $1,007,371.07; 1979, $1,214,385.00.
Total Plant Investment: $4,444,942.
REA Borrower.
Construction Budgets: 1979, $237,450; 1980, $233,550; 1981, $207,150.

13 **MAPLE** (250 D CDO). Maple Tel. Coop. Inc., 54854. Tel. (715) 363-2467.
Exchanges: Maple.
Personnel: John Kortesma, Pres.; Edwin Alexson, V.P.-Oper.; Bernice Babcock, Treas.; E. Perala, Sec. & Plt. Supt.
Telephone Data: Tot. tels. 250; Bus. tels. 35; Res. main sta. 260; Res. ext. 68; Coin 2.
Key Systems: No. telco-owned 1; Total tel. on key sys. 12.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 364.
Plant Data: Aerial cable 17 sh. mi.; Buried cable 12 sh. mi.; Pole lines 17 mi.
Purchasing Responsibility: Eino Perala, Sec. & Plt. Supt.

MAPLETON (1979 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MARATHON (2027 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MARENGO-SANBORN (454 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

MARION (ADO). Urban Telephone Corp., (See Clintonville).

MARKESAN (2483 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MARSHALL (2133 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MARSHFIELD (18,642 D ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

MASON (383 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

MATTOON (626 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MAUSTON (4566 D ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

8 **MEDFORD** (4900 D CDO). MidWay Telephone Co., 202 E. Ogden St., P. O. Box 240. 54451. Tel. (715) 748-3500. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Dorchester; Medford; Perkintston; Stetsonville.
Personnel: R. H. Scott, Pres.; W. P. Lehnertz & Donald R. Brown, Vice Pres.; Donald R. Brown, Vice Pres.; H. J. Westermeier, Treas.; A. R. Hocker, Controller; G. V. Anderson, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 7194; Bus. tels. 899; Bus. lines 640; Res. main sta. 4024; Res. ext. 1365; Coin 32; Mobile 25.
Key Systems: No. telco-owned 49; Total tel. on key sys. 331.
PBX's, PABX's: No. telco-owned, below 100 lines 13; Total tel. on lines 518.
Plant Data: Aerial cable 38 sh. mi.; Underground cable (duct) 5 sh. mi.; Buried cable 580 sh. mi.; Aerial in cable 158 cond. mi.; Buried wire 170 cond. mi.; Pole lines 486 mi.; Underground conduit tr. mi. 4; Duct mi. 16; Tel. toll carrier, 30 ch.; Tel. exch. carrier, 60 ch.; Tel. sta. (or subscriber) carrier 36 ch.; 100 rt. mi.
Annual Operating Revenues: 1976, $991,385; 1977, $1,322,746.
Total Plant Investment: $6,349,191.
REA Borrower.
Construction Budgets: 1977, $1,044,940; 1978, $499,635.

MELLEN (913 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MELROSE (934 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MERCER (1319 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

MERRILL (11,650 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

MERRILLAN (768 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MERRIMAC (731 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

6 **MIDDLETON** (16,771 ES ADO). Mid-Plains Telephone, Inc., 1912 Parmenter St., P. O. Box 98. 53562. Tel. (608) 831-1000.
Exchanges: Cross Plains; Middleton.
Personnel: Monroe L. Tubbs, Pres.; Dewayne Thomason, V.P.-Gen. Mgr.; Fredrick E. Urben, Sec.-Treas.; Vincent Acker, Plt. Supt.
Telephone Data: Tot. tels. 19,346; Bus. tels. 4560; Res. main sta. 8436; Res. ext. 6350; Coin 130.
Key Systems: No. telco-owned 1352.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 395; No. telco-owned, betw. 100 & 499 lines 9; Total tel. on lines 993; No. sub-owned PABX's 9.
Plant Data: Aerial cable 178.5 sh. mi.; Underground cable (duct) 28.8 sh. mi.; Buried cable 167.1 sh. mi.; Open wire, conductor (pairs) 964.9 mi.; Aerial in cable 42,037.4 cond. mi.; Underground wire (duct) 85,079.3 cond. mi.; Buried wire 27,507.9 cond. mi.; Drop wire, pair mi. 415.8; Pole lines 145.9 mi.; Underground conduit tr. mi. 11.53; Duct mi. 61.75; Tel. toll carrier, 27 ch.; 97.5 rt. mi.; Tel. exch. carrier, 503 ch.; 2624.6 rt. mi.; Tel. sta. (or subscriber) carrier 12 ch.; 49.2 rt. mi.
Purchasing Responsibility: Dewayne Thomason, V.P.-Gen. Mgr.; Vincent Acker, Plt. Supt.
Annual Operating Revenues: 1978, $3,215,595; 1979, $3,732,232.
Total Plant Investment: $8,664,186.
Construction Budgets: 1979, $1,120,000; 1980, $3,220,000; 1981, $775,000.

MILL CENTER (913 D 138 ES CDO). Northeast Telephone Co., (See Pulaski).

10 **MILLTOWN** (1394 D CDO). Milltown Mutual Telephone Co., 54858. Tel. (715) 825-2171.
Exchanges: Fox Creek; Milltown.
Personnel: Ben Stener, Pres.; Nels Dueholm, Vice Pres.; Robert Kainz, Gen. Mgr.; Allan DeWolf, Sec.-Treas.; Janice L. Jensen, Sec.; Gustave Otto, Plt. Supt.
Telephone Data: Tot. tels. 2035; Bus. tels. 92; Res. main sta. 1319; Res. ext. 543; Coin 18; Mobile 3.
Key Systems: No. telco-owned 6; Total tel. on key sys. 54.
Plant Data: Aerial cable 44.49 sh. mi.; Buried cable 101 sh. mi.; Buried wire 72.67 cond. mi.; Tel. toll carrier, 39 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 122 ch.; 11 rt. mi.
Purchasing Responsibility: Robert Kainz, Mgr.
Annual Operating Revenues: 1978, $272,000; 1979, $339,000.
Total Plant Investment: $1,871,000.
REA Borrower.

8 **MILTON** (5442 D ADO). Cencom of Wisconsin, Inc., Milton Telephone Division, 101 Hilltop Dr. 53563. Tel. (608) 868-7611. Operating HQ: (Inquiries concerning this company should be addressed to Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971). Affiliation: Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971.
Exchanges: Milton.
Personnel: Robert W. Bunke, Pres.; Jerry Strom, Exec. V.P.-Admin.; Gordon Wenham, Mgr.; Jerry E. Strom, Treas.; Francis J. Runkel, Controller; Harold P. Thomson, Sec.
Telephone Data: Tot. tels. 5442; Bus. tels. 860; Bus. lines 343; Res. main sta. 2737; Res. ext. 1845; Coin 29.
Key Systems: No. telco-owned 54; Total tel. on key sys. 268.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 171.
Plant Data: Aerial cable 42.5 sh. mi.; Underground cable (duct) .8 sh. mi.; Buried cable 215.9 sh. mi.; Aerial in cable 3252 cond. mi.; Underground wire (duct) 493 cond. mi.; Buried wire 6724 cond. mi.; Drop wire, pair mi. 53; Pole lines 8 mi.; Duct mi. 1; Tel. toll carrier, 24 ch.; 4 rt. mi.; Tel. sta. (or subscriber) carrier 47 ch.; 44.8 rt. mi.
Purchasing Responsibility: Gordon Wenham, Div. Mgr., Milton Telephone Div., 101 Hiltop Dr., Milton, Wis. 53563.
Annual Operating Revenues: 1978, $642,750.
Total Plant Investment: $3,028,952.
REA Borrower.
Construction Budgets: 1979, $189,408; 1980, $195,120; 1981, $1,209,679.

MINDORO (670 D CDO). General Telephone Co. of

Wis., (See Sun Prairie).

MINERAL POINT (2495 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MINOCQUA (8552 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

9 **MINONG** (1594 D CDO). Lakeland Tel. Co., Inc., P. O. Box 356. 54859. Tel. (715) 327-4246. Affiliation: Universal Telephone, Inc.
Exchanges: Lake NeBagamon; Minong.
Personnel: Ray Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Lloyd Wallace, Dist. Mgr.; Michael Waggoner, Local Mgr.
Telephone Data: Tot. tels. 2727; Bus. tels. 541; Res. main sta. 1753; Res. ext. 464; Coin 26.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 73.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 78.
Plant Data: Aerial cable 2 sh. mi.; Buried cable 93 sh. mi.; Open wire, conductor (pairs) 41 mi.; Aerial in cable 59 cond. mi.; Buried wire 95 cond. mi.; Pole lines 6 mi.; Tel. sta. (or subscriber) carrier 960 ch.
Purchasing Responsibility: Robt. Baranowski, Universal Telephone, Inc., 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $603,375.54; 1979, $674,624.00.
Total Plant Investment: $2,750,459.
REA Borrower.
Construction Budgets: 1979, $184,720; 1980, $417,620; 1981, $109,470.

11 **MINONG** Poplar Tel. Co., Inc., Box 356. 54859. (Does not serve this city.) Affiliation: Universal Telephone, Inc.
Exchanges: Poplar.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Lloyd Wallace, Dist. Mgr.; Michael Waggoner, Local Mgr.
Telephone Data: Tot. tels. 785; Bus. tels. 133; Res. main sta. 464; Res. ext. 199; Coin 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 23.
Plant Data: Buried cable 100 sh. mi.; Open wire, conductor (pairs) 20 mi.; Aerial in cable 4 cond. mi.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $136,316.84; 1979, $177,852.00.
Total Plant Investment: $564,287.
REA Borrower.
Construction Budgets: 1979, $37,480; 1980, $30,180; 1981, $18,180.

9 **MINONG** Solon Springs Tel. Co., Inc., Box 356. 54859. (Does not serve this city.) Affiliation: Universal Telephone, Inc.
Exchanges: Bennett; Dairyland; Danbury; Gordon; Solon Springs; Webb Lake; Cloverton, Minn.; West Danbury, Minn.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; Arlene Gettelman, Asst. Sec.; L. Porter, V.P.-Personnel Relations; Lloyd Wallace, Dist. Mgr.; Michael Waggoner, Mgr. of East Half; Jerry Sikorski, Mgr. of West Half.
Telephone Data: Tot. tels. 3056; Bus. tels. 433; Res. main sta. 2156; Res. ext. 467; Coin 22.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 8; Total tel. on key sys. 34.
Plant Data: Aerial cable 3 sh. mi.; Buried cable 155 sh. mi.; Open wire, conductor (pairs) 500 mi.; Aerial in cable 237 cond. mi.; Buried wire 485 cond. mi.; Tel. sta. (or subscriber) carrier 24 ch.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $685,588.84; 1979, $747,292.00.
Total Plant Investment: $2,823,256.
REA Borrower.
Construction Budgets: 1979, $210,220; 1980, $1,736,963; 1981, $1,690,505.

MISHICOT (2278 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **MONDOVI** (2934 D CDO). Mondovi Tel. Co., 217 S. Eau Claire St. 54755. Tel. (715) 926-4241.
Exchanges: Mondovi.
Personnel: Inga E. Lockwood, Pres.; J. H. Hesselman, Gen. Mgr.; Elma M. Hesselman, Sec.; J. L. Hesselman, Plt. Supt.
Telephone Data: Tot. tels. 2934; Bus. tels. 616; Bus. lines 279; Res. main sta. 1560; Res. ext. 744; Coin 15.
Data Sets: Sub-owned 2.
Key Systems: No. telco-owned 36; Total tel. on key sys. 250.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 70.
Plant Data: Aerial cable 2.2 sh. mi.; Underground cable (duct) 1.5 sh. mi.; Buried cable 244 sh. mi.; Pole lines 2 mi.; Duct mi. 4; Tel. toll carrier, 60 ch.; Tel. sta. (or subscriber) carrier 425 ch.
Purchasing Responsibility: J. H. Hesselman, Mgr.
Total Plant Investment: $2,100,000.
REA Borrower.

6 **MONROE** (6755 D 3189 ES ADO TC). United Telephone Company, 827-16th Ave., P. O. Box 159. 53566. Tel. (608) 328-5252.
Exchanges: Albany; Blanchardville; Browntown; Juda; Monroe; Monticello; S. Wayne; Woodford.
Personnel: James O. Driver, Pres. & Ch. Exec. Off.
Telephone Data: Tot. tels. 14,891; Bus. tels. 3878; Bus. lines 1411; Res. main sta. 7503; Res. ext. 3378; Coin 89; Mobile 43.
Data Sets: Sub-owned 7.
Key Systems: No. telco-owned 146; Total tel. on key sys. 1081.
PBX's, PABX's: No. telco-owned, below 100 lines 17; Total tel. on lines 452; No. telco-owned, betw. 100 & 499 lines 5; Total tel. on lines 1014.
Plant Data: Aerial cable 103 sh. mi.; Underground cable (duct) 19 sh. mi.; Buried cable 568 sh. mi.; Open wire, conductor (pairs) 714 mi.; Aerial in cable 5759 cond. mi.; Underground wire (duct) 13,296 cond. mi.; Buried wire 157 cond. mi.; Drop wire, pair mi. 405; Mi. coaxial cable, voice & video (non-CATV) 75; Pole lines 273 mi.; Underground conduit tr. mi. 10; Duct mi. 43; Tel. toll carrier, 96 ch.; 1427 rt. mi.; Tel. exch. carrier, 91 ch.; 1427 rt. mi.; Tel. sta. (or subscriber) carrier 36 ch.
Purchasing Responsibility: United Telephone Co., P. O. Box 159, Monroe, Wis. 53566.
Annual Operating Revenues: 1975, $2,767,394; 1976, $3,342,061.
Total Plant Investment: $14,609,261.
REA Borrower.
Construction Budgets: 1976, $3,000,000; 1977, $1,500,000; 1978, $1,500,000.

MONROE CENTER (1005 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MONTELLO (2155 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MONTFORT (2071 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

MONTICELLO (866 D 127 ES CDO). United Telephone Company, (See Monroe).

MORRISON (1761 ES ADO). The Wayside Tel. Co., (See Greenleaf).

9 **MOSINEE** (2000 D 2500 ES CDO). The Mosinee Tel. Co., 410 4th St. 54455. Tel. (715) 693-2622.
Exchanges: Mosinee.
Personnel: W. H. Knoedler, Sr., Ch. of Bd., Pres., Treas. & Gen. Mgr.; Mary Knoedler, Exec. V.P. & Asst. Mgr.; Alice M. Greiner, Comp.; Margaret Knoedler, Sec.; G. Stahlecker, Plt. Supt.; David Kruse, Asst. Plt. Supt.
Telephone Data: Tot. tels. 4400; Bus. tels. 875; Bus. lines 343; Res. main sta. 2600; Res. ext. 1040; Coin 17.
Key Systems: No. telco-owned 20; Total tel. on key sys. 152.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 40; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 187.
Plant Data: Aerial cable 44 sh. mi.; Underground cable (duct) 11 sh. mi.; Buried cable 240 sh. mi.; Open wire, conductor (pairs) 24 mi.; Aerial in cable 44 cond. mi.; Underground wire (duct) 11 cond. mi.; Buried wire 77 cond. mi.; Pole lines 48 mi.; Underground conduit tr. mi. 1.75; Duct mi. 9; Tel. sta. (or subscriber) carrier 42 ch.; 79 rt. mi.
Annual Operating Revenues: 1978, $665,000; 1979, $746,000.
Total Plant Investment: $3,600,000.
REA Borrower.

MT. CALVARY (693 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **MT. HOPE** (571 D CDO). Peoples Telephone Co., P. O. Box 36. 53816. Tel. (608) 988-4511. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Bagley; Bloomington; Mt. Hope; Woodman.
Personnel: Melvin F. Bonn, Pres.; Leone Welsh & M. E. Putnam, Vice Pres.; M[illegible] Putnam, Vice Pres.; John E. Welsh, Sec.-Treas.; A. R. Hocker, Controller; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 2220; Bus. tels. 239; Bus. lines 151; Res. main sta. 1318; Res. ext. 613; Coin 12.
Key Systems: No. telco-owned 8; Total tel. on key sys. 38.
Plant Data: Aerial cable 44 sh. mi.; Buried cable 259 sh. mi.; Open wire, conductor (pairs) 12 mi.; Buried wire 72 cond. mi.; Pole lines 48 mi.; Tel. toll carrier, 12 ch.; Tel. exch. carrier, 20 ch.; Tel. sta. (or subscriber) carrier 1 ch.
Annual Operating Revenues: 1976, $372,744; 1977, $402,107.
Total Plant Investment: $1,908,624.
REA Borrower.
Construction Budgets: 1977, $62,180; 1978, $64,605.

9 **MOUNT HOREB** (4175 D ADO). Mount Horeb Telephone Co., 105 N. Second St. 53572. Tel. (608) 437-5551.
Exchanges: Mount Horeb.
Personnel: Carl Danhouser, Pres.; C. V. Thro[illegible]son, Vice Pres.; L. M. Holum, Gen. Mgr. & Sec.; Forest Johnson, Treas.; John Klarer, Comp.; Donald Krych, Plt. Supt.
Telephone Data: Tot. tels. 4175; Bus. tels. 705; Bus. lines 335; Res. main sta. 2007; Res. ext. 1303; Coin 8.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 32; Total tel. on key sys. 298; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 124.
Plant Data: Aerial cable 137.5 sh. mi.; Underground cable (duct) 1.73 sh. mi.; Buried cable 9.7 sh. mi.; Open wire, conductor (pairs) 940.5 mi.; Buried wire 21.1 cond. mi.; Pole lines 189.8 mi.; Underground conduit tr. mi. .72; Duct mi. 4.33; Tel. sta. (or subscriber) carrier 12 ch.; 11 rt. mi.
Purchasing Responsibility: L. M. Holum, Mgr.; Donald Krych, Plt. Supt.
Annual Operating Revenues: 1978, $592,931; 1979, $652,551.
Total Plant Investment: $2,289,312.
Construction Budgets: 1979, $300,000.

MT. VERNON (528 D CDO). Mt. Vernon Tel. Co., (See Verona).

MT. ZION (422 D CDO). North-West Telephone Co., (See Tomah).

MUKWONAGO (5439 D CDO). North-West Telephone Co., (See Tomah).

MUSCODA (1535 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

NAM-CLAM LAKE (592 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

NECEDAH (1432 D CDO). Central State Tel. Co., (See Vesper).

8 **NEILLSVILLE** (3981 D CDO). Badger State Telephone Co., 420 Hewett St. 54456. Tel. (715) 743-3123. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Chili; Granton; Neillsville.
Personnel: R. H. Scott, Pres.; W. P. Lehnertz & Donald R. Brown, Vice Pres.; H. Westermeier, Treas.; A. R. Hocker, Controller; G. V. Anderson, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 5301; Bus. tels. 612; Bus. lines 428; Res. main sta. 2901; Res. ext. 1235; Coin 22.
Key Systems: No. telco-owned 47; Total tel. on key sys. 269.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 255.
Plant Data: Aerial cable 28 sh. mi.; Underground cable (duct) 4 sh. mi.; Buried cable 284 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 5 cond. mi.; Buried wire 263 cond. mi.; Pole lines 276 mi.; Underground conduit tr. mi. 1.08; Duct mi. 5.46; Tel. toll carrier, 37 ch.; Tel. exch. carrier, 73 ch.
Annual Operating Revenues: 1976, $806,028; 1977, $1,072,173.
Total Plant Investment: $4,355,976.
REA Borrower.
Construction Budgets: 1977, $163,875; 1978, $156,945.

NEKOOSA (2858 D CDO). Wood County Tel. Co., (See Wisconsin Rapids).

NELSON (508 D CDO). Nelson Telephone Cooperative, (See Durand).

NELSONVILLE (463 D CDO). Amherst Tel. Co., (See Amherst).

NEOPIT (CDO). Urban Telephone Corp., (See Clintonville).

NEOSHO (1194 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

NESHKORO (972 D CDO). North-West Telephone Co., (See Tomah).

10 **NEW AUBURN** (852 D). Citizens Tel. Coop. Inc., Box 306. 54757. Tel. (715) 237-2605.
Exchanges: Canton; Long Lake; New Auburn.
Personnel: M. Scott, Pres.; R. Channing, Gen. Mgr.; Laurence McCarty, Treas.; J. Orville Moe, Sec.
Telephone Data: Tot. tels. 1909; Bus. tels. 240; Bus. lines 118; Res. main sta. 1231; Res. ext. 422; Coin 11.
Key Systems: No. telco-owned 4; Total tel. on key sys. 21.
Plant Data: Aerial cable 8 sh. mi.; Buried cable 373 sh. mi.; Open wire, conductor (pairs) 87.4 mi.; Aerial in cable 244 cond. mi.; Buried wire 12,325 cond. mi.; Pole lines 18 mi.
Purchasing Responsibility: Ross Channing, Mgr.
Annual Operating Revenues: 1978, $284,987; 1979, $289,180.
Total Plant Investment: $1,896,077.
REA Borrower.
Construction Budgets: 1979, $25,000; 1980, $35,000; 1981, $35,000.

NEW FRANKEN (2064 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

NEW GLARUS (1720 D CDO). Mt. Vernon Tel. Co., (See Verona).

NEW HOLSTEIN (2890 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

NEW LISBON (1496 D). Lemonweir Valley Telephone Co., (See Camp Douglas).

8 **NEW RICHMOND** (6002 D ADO TC). St. Croix Telephone Co., 154 E. Second St. 54017. Tel. (715) 246-2271.
Exchanges: New Richmond; Star Prairie.
Personnel: T. M. Halvorson, Ch. of Bd. & Pres.; W. T. Doar, Jr., Vice Pres.; James Smith, Sec.-Treas.; Roland Brinkman, Plt. Supt.
Telephone Data: Tot. tels. 7154; Bus. tels. 1730; Bus. lines 581; Res. main sta. 3400; Res. ext. 1989; Coin 35.
Data Sets: Sub-owned 10.
Key Systems: No. telco-owned 42; Total tel. on key sys. 324.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 425; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 13.
Plant Data: Aerial cable 9.3 sh. mi.; Underground cable (duct) 2.04 sh. mi.; Buried cable 318 sh. mi.; Aerial in cable 447.78 cond. mi.; Underground wire (duct) 4.08 cond. mi.; Buried wire 585.95 cond. mi.; Pole lines 8.5 mi.; Underground conduit tr. mi. 2.04; Duct mi. 4.08; Tel. toll carrier, 22 ch.; 231 rt. mi.; Tel. sta. (or subscriber) carrier 34 ch.; 147.33 rt. mi.
Purchasing Responsibility: James Smith, Gen. Mgr.
Annual Operating Revenues: 1978, $1,137,742; 1979, $1,278,775.
REA Borrower.
Construction Budgets: 1979, $80,000; 1980, $1,500,000; 1981, $200,000.

10 **NEWTON** (652 D CDO). Lakefield Tel. Co., 7520 Newtonburg Rd., P. O. Box 102. 53063. Tel. (414) 758-2211.
Exchanges: Newton; Newtonburg.
Personnel: Markus Nagel, Ch. of Bd. & Pres.; Elroy Nass, Gen. Mgr.; Philip Nass, Plt. Supt.
Telephone Data: Tot. tels. 1716; Bus. tels. 202; Res. main sta. 1018; Res. ext. 494; Coin 2.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 16.
Plant Data: Aerial cable 69.32 sh. mi.; Underground cable (duct) .46 sh. mi.; Buried cable 30.85 sh. mi.; Drop wire, pair mi. 2; Pole lines 128.3 mi.; Duct mi. .46; Tel. sta. (or subscriber) carrier 65 ch.
Purchasing Responsibility: Elroy Nass, Gen. Mgr.
Annual Operating Revenues: 1978, $250,000; 1979, $260,000.
Total Plant Investment: $1,235,700.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $1,200,000; 1981, $500,000.

NEWTONBURG (1064 D CDO). Lakefield Tel. Co., (See Newton).

9 **NIAGARA** (1771 D ADO). Niagara Telephone Co., Box 3. 54151. Tel. (715) 251-3116.
Exchanges: Aurora; Florence; Niagara; Spread Eagle.
Personnel: S. R. Peterson, Pres. & Mgr.; C. J. Folsom, Vice Pres.; R. A. Alberg, Treas.; S. A. Peterson, Sec.; S. R. Peterson, Ch. Engr.; Eugene Kleiber, Plt. Supt.
Telephone Data: Tot. tels. 4239; Bus. tels. 571; Res. main sta. 2303; Res. ext. 969; Coin 34; Mobile 4.
Data Sets: Sub-owned 5.
Key Systems: No. telco-owned 27; Total tel. on key sys. 120; No. lines to sub-owned key sys. 3.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 144.
Plant Data: Aerial cable 106.96 sh. mi.; Underground cable (duct) 2.61 sh. mi.; Buried cable 163.93 sh. mi.; Open wire, conductor (pairs) 406 mi.; Buried wire 566 cond. mi.; Pole lines 39.41 mi.; Underground conduit tr. mi. 1.69; Duct mi. 4.14; Tel. toll carrier, 50 ch.; 14.6 rt. mi.; Tel. exch. carrier, 26 ch.; 45 rt. mi.; Tel. sta. (or subscriber) carrier 27 ch.; 53 rt. mi.
Purchasing Responsibility: S. R. Peterson, Pres. & Mgr.
Annual Operating Revenues: 1978, $553,853; 1979, $607,700.
Total Plant Investment: $1,869,395.
Construction Budgets: 1979, $1,500,000; 1980, $800,000; 1981, $500,000.

NICHOLS (502 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

NORTH PRAIRIE (2313 D CDO ADO TC). North-West Telephone Co., (See Tomah).

NORTHFIELD (301 D). Tri County Tel. Coop., Inc., (See Strum).

NORWALK (687 D 44 ES CDO). Monroe County Tel. Co., (See Sparta).

OAKFIELD (2276 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

OGDENSBURG (418 D CDO). Manawa Telephone Co., Inc., (See Manawa).

OGEMA (635 D CDO). Ogema Tel. Co., (See Hawkins).

ONALASKA (9724 D CDO). La Crosse Telephone Corp., (See La Crosse).

ONEIDA (1035 D 214 ES CDO). Northeast Telephone Co., (See Pulaski).

ONTARIO (523 D CDO). Monroe County Tel. Co., (See Sparta).

OOSTBURG (2441 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

OREGON (5115 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

ORFORDVILLE (1945 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **OSCEOLA** (2050 D 191 ES CDO). Osceola Telephone Co., 54020. Tel. (715) 294-2102. Affiliation: Universal Telephone Co., Inc.
Exchanges: Dresser; Osceola.
Personnel: Ray H. Dittmore, Ch. of Bd. & Pres.; J. Kenneth Baird, Sr. V.P. & Sec.; Robert D. Sarver, Vice Pres.; Richard P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Herman Rose, Local Mgr.; Lloyd Wallace, Dist. Mgr.
Telephone Data: Tot. tels. 3011; Bus. tels. 709; Res. main sta. 1664; Res. ext. 716; Coin 25.
Data Sets: Co.-owned 2; Sub-owned 4.
Key Systems: No. telco-owned 21; Total tel. on key sys. 182.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 99.
Plant Data: Aerial cable 12 sh. mi.; Buried cable 140 sh. mi.; Open wire, conductor (pairs) 992 mi.; Buried wire 531 cond. mi.; Tel. sta. (or subscriber) carrier 162 ch.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $569,543.04; 1979, $627,977.00.
Total Plant Investment: $2,463,635.
REA Borrower.
Construction Budgets: 1979, $62,720; 1980, $234,580; 1981, $72,780.

OSSEO (2234 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

OWEN (2247 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **OXFORD** (1217 D CDO). Marquette-Adams Telephone Coop., Inc., Ormbsy St. 53952. Tel. (608) 586-4111.
Exchanges: Brooks; Endeavor; Oxford; Packwaukee.
Personnel: Lynn McMillen, Pres.; Sheldon Peterson, Exec. V.P.; Willard Grant, Sec.-Treas.; Kenneth Fandrich, Plt. Supt.
Telephone Data: Tot. tels. 2866; Bus. tels. 406; Bus. lines 235; Res. main sta. 2169; Res. ext. 585; Coin 22.
Key Systems: No. telco-owned 10; No. lines to sub-owned key sys. 7.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 90.
Plant Data: Aerial cable 10 sh. mi.; Buried cable 180 sh. mi.; Open wire, conductor (pairs) 90 mi.; Aerial in cable 10 cond. mi.; Buried wire 190 cond. mi.; Pole lines 47 mi.; Tel. toll carrier, 116 ch.; Tel. sta. (or subscriber) carrier 156 ch.
Purchasing Responsibility: George Lingo, Mgr.
Annual Operating Revenues: 1979, $582,848.
Total Plant Investment: $2,806,393.
REA Borrower.
Construction Budgets: 1980, $387,474.

PACKWAUKEE (498 D CDO). Marquette-Adams Telephone Coop., Inc., (See Oxford).

PALMYRA (2629 D CDO). North-West Telephone Co., (See Tomah).

PARDEEVILLE (2748 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PARK FALLS (3641 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

PELICAN LAKE (624 D CDO). Headwaters Telephone Co., (See Rhinelander).

PEMBINE (1169 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

PEPIN (1033 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PERKINTSTON (492 D CDO). MidWay Telephone Co., (See Medford).

PHELPS (940 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **PHILLIPS** (2821 D ADO). Price County Telephone Co., 105 N. Avon Ave. 54555. Tel. (715) 339-2151.
Exchanges: Phillips; Prentice; Soo Lake.
Personnel: Robert O. Mess, Pres.; P. M. Raylor, Vice Pres.; Karl E. Mess, Sec.-Treas.; Alvin Iverson, Ch. Engr.; Lee B. Hill, Plt. Supt.
Telephone Data: Tot. tels. 3801; Bus. tels. 1017; Bus. lines 435; Res. main sta. 2199; Res. ext. 510; Coin 20.
Data Sets: Sub-owned 3.
Key Systems: No. telco-owned 54; Total tel. on key sys. 243.
PBX's, PABX's: No. telco-owned, below 100 lines 5; Total tel. on lines 131; No. telco-owned, betw. 100 & 499 lines 2; Total tel. on lines 124; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 3; No. of phones on sub-owned PABX's 24.
Plant Data: Aerial cable 8.2 sh. mi.; Buried cable 430.09 sh. mi.; Open wire, conductor (pairs) 26 mi.; Aerial in cable 8.2 cond. mi.; Tel. toll carrier, 28 ch.; 14 rt. mi.; Tel. exch. carrier, 18 ch.; 25 rt. mi.; Tel. sta. (or subscriber) carrier 124 ch.; 143 rt. mi.
Purchasing Responsibility: Robert O. Mess, Pres.
Annual Operating Revenues: 1978, $743,399; 1979, $970,000.
Total Plant Investment: $3,800,000.
REA Borrower.
Construction Budgets: 1979, $111,000; 1980, $158,000; 1981, $190,000.

PICKEREL (801 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PICKETT (848 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PIGEON FALLS (475 D). Tri County Tel. Coop., Inc., (See Strum).

PITTSVILLE (1356 D CDO). Central State Tel. Co., (See Vesper).

PLAIN (1040 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **PLAINFIELD** (1278 D CDO). Union Tel. Co., P. O. Box 96. 54966. Tel. (715) 335-6301.
Exchanges: Hancock; Plainfield.
Personnel: A. H. Bowden, Ch. of Bd. & Gen. Mgr.; B. M. Severns, Pres.; D. H. Bowden, V.P.-Oper.; Edward Bertotto, Jr., Plt. Supt.
Telephone Data: Tot. tels. 1953; Bus. tels. 253; Bus. lines 111; Res. main sta. 1427; Res. ext. 411; Coin 6.
Key Systems: No. telco-owned 3; Total tel. on key sys. 15; No. lines to sub-owned key sys. 8.
Plant Data: Aerial cable 54 sh. mi.; Buried cable 82 sh. mi.; Open wire, conductor (pairs) 503 mi.; Buried wire 1461 cond. mi.; Pole lines 86 mi.; Tel. sta. (or subscriber) carrier 36 ch.; 32 rt. mi.
Purchasing Responsibility: D. H. Bowden, V.P. Oper.; E. Bertotto, Jr.
Annual Operating Revenues: 1978, $318,600.
Total Plant Investment: $1,070,5[illegible]7.

10 **PLATTEVILLE** Belmont Tel. Co., 135 N. Bonson St. 53818. Tel. (608) 348-3025. (Does not serve this city.)
Exchanges: Belmont.
Personnel: M. A. McKichan, Pres.; Leo Riechers, Vice Pres.; A. G. Kiesling, Gen. Mgr.; Clarence Knebel, Treas.; Dean C. Parish, Sec.
Telephone Data: Tot. tels. 1003; Bus. tels. 139; Bus. lines 70; Res. main sta. 555; Res. ext. 298; Coin 10.
Key Systems: No. telco-owned 3; Total tel. on key sys. 19.
Plant Data: Aerial cable 2.01 sh. mi.; Underground cable (duct) .03 sh. mi.; Buried cable 96.58 sh. mi.; Pole lines 1.45 mi.; Tel. sta. (or subscriber) carrier 17 ch.; 9 rt. mi.
Purchasing Responsibility: Glen Weigel, Purch. Agent, Platteville Telephone Co., Platteville, Wis.
Annual Operating Revenues: 1978, $155,848.
Total Plant Investment: $697,661.
REA Borrower.
Construction Budgets: 1979, $134,300.

7 **PLATTEVILLE** (8916 D ADO TC). Platteville Telephone Co., 135 N. Bonson St. 53818. Tel. (608) 348-3025.
Exchanges: Hazel Green; Platteville.
Personnel: A. G. Kiesling, Pres. & Gen. Mgr.; W. Roy Kopp, Vice Pres.; Richard Brodbeck, Treas.; John Stachowitz, Ch. Acct.; Dean C. Parish, Sec.; Nick Lester, Ch. Engr.
Telephone Data: Tot. tels. 9743; Bus. tels. 1697; Bus. lines 668; Coin 95; Mobile 29.
Key Systems: No. telco-owned 46; Total tel. on key sys. 299; No. lines to sub-owned key sys. 105.
PBX's, PABX's: No. telco-owned, below 100 lines 12; Total tel. on lines 386.
Plant Data: Aerial cable 114.65 sh. mi.; Underground cable (duct) 14.65 sh. mi.; Buried cable 87.92 sh. mi.; Open wire, conductor (pairs) 225.23 mi.; Pole lines 217.07 mi.; Underground conduit tr. mi. 2.23; Duct mi. 7.64; Tel. toll carrier, 80 ch.; 744 rt. mi.; Tel. exch. carrier, 10 ch.; 50 rt. mi.; Tel. sta. (or subscriber) carrier 23 ch.; 23 rt. mi.
Purchasing Responsibility: Glenn Weigel, Purch. Agent.
Annual Operating Revenues: 1978, $2,500,000; 1979, $3,000,000.
Total Plant Investment: $8,378,356.
REA Borrower.
Construction Budgets: 1979, $3,600,000.

PLEASANTVILLE (283 D). Tri County Tel. Coop., Inc., (See Strum).

PLUM CITY (867 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PLYMOUTH (7374 D ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

POLONIA (1026 D CDO). Amherst Tel. Co., (See Amherst).

POPLAR (785 D CDO). Poplar Tel. Co., Inc., (See Minong).

PORT EDWARDS (2113 D CDO). Wood County Tel. Co., (See Wisconsin Rapids).

PORT WING HERBSTER (523 D CDO). Chequamegon Telephone Coop., Inc., (See Cable).

PORTAGE (9431 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

POTOSI (1180 D CDO). Farmers Telephone Co., (See Lancaster).

POY SIPPI (846 D CDO). Weyauwega Telephone Co., (See Weyauwega).

POYNETTE (3116 D CDO). North-West Telephone Co., (See Tomah).

PRAIRIE DU CHIEN (5125 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

PRAIRIE FARM (915 D CDO). Chibardun Telephone Coop., Inc., (See Dallas).

PRENTICE (698 D CDO). Price County Telephone Co., (See Phillips).

PRESCOTT (2377 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

PRESQUE ISLE (854 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

8 **PULASKI** (2333 D 338 ES ADO). Northeast Telephone Co., 122 S. St. Augustine St. 54162. Tel. (414) 822-3201.
Exchanges: Krakow; Mill Center; Oneida; Pulaski.
Personnel: Robert E. Riordan, Pres; Lloyd Wielgus, Vice Pres.; Patrick D. Riordan, Gen. Mgr.; Ray J. Riordan, Sec.-Treas.; Robert H. Riordan, Ch. Engr.; Henry C. Mroczynski, Plt. Supt.
Telephone Data: Tot. tels. 5509; Bus. tels. 1059; Bus. lines 414; Res. main sta. 3163; Res. ext. 1273; Coin 15.
Key Systems: No. telco-owned 44.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 148.
REA Borrower.

RADISSON (608 D CDO). Indianhead Telephone Co., Inc., (See Weyerhauser).

8 **RANDOLPH** (1984 D CDO). Peoples Tel. Co., 121 Williams St. 53956. Tel. (414) 326-3151.
Exchanges: Cambria; Fall River; Fox Lake; Randolph; Rio.
Personnel: Robt. F. Sanderson, Pres.; Ben Olson, Exec. V.P.; Norman Stilson, Gen. Mgr.; Betty Moll, Treas.; Thomas Sanderson, Sec.; Dwain R. Jenkins, Ch. Engr.; Ronald Snook, Plt. Supt.
Telephone Data: Tot. tels. 7330; Bus. tels. 1305; Bus. lines 2930; Res. main sta. 4259; Res. ext. 1770; Coin 25.
Data Sets: Co.-owned 3; Sub-owned 3.
Key Systems: No. telco-owned 30; Total tel. on key sys. 191.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 122.
Plant Data: Aerial cable 174 sh. mi.; Buried cable 199 sh. mi.; Open wire, conductor (pairs) 707 mi.; Aerial in cable 205 cond. mi.; Buried wire 46 cond. mi.; Pole lines 475 mi.; Tel. toll carrier, 86 ch.; 574 rt. mi.; Tel. exch. carrier, 24 ch.; 574 rt. mi.
Purchasing Responsibility: Norman L. Stilson, Gen. Mgr.
Annual Operating Revenues: 1978, $945,805; 1979, $1,064,938.
Total Plant Investment: $3,129,847.
REA Borrower.
Construction Budgets: 1979, $1,250,000; 1980, $1,500,000; 1981, $1,500,000.

RANDOM LAKE (2816 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

READFIELD (523 D CDO). Larsen-Readfield Tel. Co., (See Larsen).

READSTOWN (524 D CDO). Vernon Telephone Cooperative, (See Westby).

REEDSBURG (6092 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

REEDSVILLE (930 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **REESEVILLE** (1309 D CDO). Dodge County Tel. Co., 217 S. Main St. 53579. Tel. (414) 927-5210. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Reeseville.
Personnel: LeRoy T. Carlson, Pres.; M. E. Putnam, Wis. Grp. Mgr.; A. R. Hocker, Ch. Controller; Thomas P. Larson, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 1309; Bus. tels. 245; Bus. lines 88; Res. main sta. 694; Res. ext. 351; Coin 4.
Key Systems: No. telco-owned 4; Total tel. on key sys. 15.
Plant Data: Aerial cable 14 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 70 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 19 cond. mi.; Buried wire 48 cond. mi.; Pole lines 22 mi.; Tel. toll carrier, 17 ch.; Tel. exch. carrier, 32 ch.; Tel. sta. (or subscriber) carrier 8 ch.
Annual Operating Revenues: 1976, $192,241; 1977, $205,287.
Total Plant Investment: $927,124.
REA Borrower.
Construction Budgets: 1977, $34,100; 1978, $38,705.

9 **RHINELANDER** Headwaters Telephone Co., 53 N. Stevens St. 54501. Tel. (715) 369-4641. (Does not serve this city.) Affiliation: Rhinelander Telephone Co.
Exchanges: Elcho; Lake Tomahawk; Pelican Lake; Rhinelander Toll Center; Sugar Camp Township.
Personnel: Elting E. Brown, Pres.; Robert W. Kaulum, Vice Pres.; Charles B. Kral, V.P.-Oper.; Donald A. Anklam, Exec. V.P., Gen.Mgr. & Sec.-Treas.; James R. Engleman, Ch. Engr.; Charles B. Kral, Plt. Supt.
Telephone Data: Tot. tels. 3823; Bus. tels. 494; Res. main sta. 2581; Res. ext. 672; Coin 21; Mobile 55.
Key Systems: No. telco-owned 13; Total tel. on key sys. 79.
Plant Data: Aerial cable 48 sh. mi.; Underground cable (duct) 3 sh. mi.; Buried cable 367 sh. mi.; Open wire, conductor (pairs) 574 mi.; Pole lines 28 mi.; Tel. toll carrier, 22 ch.; 418 rt. mi.; Tel. exch. carrier, 18 ch.; 113 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 43 rt. mi.
Purchasing Responsibility: Donald A. Anklam, Gen. Mgr.; Charles B. Kral, Plt. Supt.
Annual Operating Revenues: 1978, $822,355; 1979, $1,112,422.
Total Plant Investment: $4,302,380.
REA Borrower.
Construction Budgets: 1979, $960,000; 1980, $2,000,000; 1981, $750,000.

6 **RHINELANDER** (12,777 D CDO ADO). Rhinelander Telephone Co., 53 N. Stevens St. 54501. Tel. (715) 369-4641.
Exchanges: Crescent Lake; Rhinelander.
Personnel: Elting E. Brown, Pres.; Robert W. Kaulum, Vice Pres.; Charles B. Kral, V.P.-Oper. & Plt. Supt.; Donald A. Anklam, Exec. V.P., Gen. Mgr. & Sec.-Treas.; James R. Engleman, Ch. Engr.
Telephone Data: Tot. tels. 14,239; Bus. tels. 4370; Res. main sta. 7057; Res. ext. 2736; Coin 76.
Key Systems: No. lines to sub-owned key sys. 4.
PBX's, PABX's: No. telco-owned, below 100 lines 22; No. telco-owned, betw. 100 & 499 lines 3.
Plant Data: Aerial cable 83 sh. mi.; Underground cable (duct) 17 sh. mi.; Buried cable 409 sh. mi.; Open wire, conductor (pairs) 336 mi.; Pole lines 90 mi.; Underground conduit tr. mi. 10; Duct mi. 43.
Purchasing Responsibility: Donald A. Anklam, Gen. Mgr.; Charles B. Kral, Plt. Supt.
Annual Operating Revenues: 1978, $2,221,983; 1979, $2,646,251.
Total Plant Investment: $9,206,659.
Construction Budgets: 1979, $750,000; 1980, $900,000; 1981, $1,100,000.

RHINELANDER TOLL CENTER (TC). Headwaters Telephone Co., (See Rhinelander).

11 **RIB LAKE** (924 D ADO). Rib Lake Tel. Co., Corner Fayette & Front St. 54470. Tel. (715) 427-5200.
Exchanges: Rib Lake.
Personnel: John W. Eckhoff, Pres. & V.P.-Gen. Mgr.; Jean B. Eckhoff, Sec.-Treas.; M. Cihasky, Plt. Supt.
Telephone Data: Tot. tels. 914; Bus. tels. 94; Bus. lines 105; Res. main sta. 808; Res. ext. 181; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 5; Total tel. on key sys. 20.
PBX's, PABX's: No. telco-owned, 500 lines and above 887; Total tel. on lines 809.
Plant Data: Buried cable 240 sh. mi.; Buried wire 357 cond. mi.; Tel. toll carrier, 27 ch.; 6 rt. mi.; Tel. sta. (or subscriber) carrier 66 ch.
Purchasing Responsibility: John W. Eckhoff, Mgr., 635 Kennedy St., Rib Lake, Wisconsin 54470; Mike Cihasky, Upjohn Rd., Rib Lake, Wisconsin 54470.
REA Borrower.

RICE LAKE (10,047 D ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

RICHLAND CENTER (6579 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

RIDGELAND (684 D CDO). Chibardun Telephone Coop., Inc., (See Dallas).

RIDGEWAY (1280 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

RIO (1645 D CDO). Peoples Tel. Co., (See Randolph).

RIPON (7070 D CDO ADO). North-West Telephone Co., (See Tomah).

ROCK FALLS (428 D 69 ES CDO). West Wisconsin Telephone Coop., (See Downsville).

ROSENDALE (1283 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ROSHOLT (879 D CDO). Amherst Tel. Co., (See Amherst).

RUDOLPH (831 D CDO). Wood County Tel. Co., (See Wisconsin Rapids).

SABIN (411 D). Richland Grant Telephone Cooperative, Inc., (See Blue River).

ST. CLOUD (537 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ST. CROIX FALLS (2659 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

ST. NAZIAN (839 D CDO). Valders Tel. Co., (See Valders).

SALEM (2464 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SAND CREEK (646 D CDO). Chibardun Telephone Coop., Inc., (See Dallas).

SARONA (255 D CDO). Shell Lake Tel. Co., Inc., (See Shell Lake).

SAUK CITY (5852 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

SAYNER (1272 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SCANDINAVIA (475 D TC). Scandinavia Tel. Co., (See Iola).

SENECA (977 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SEYMOUR (3525 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

15 **SHARON** The Bergen Telephone Co., P. O. Box 283. 53585. Tel. (414) 736-4941. (Does not serve this city.) Operating HQ: Chicago, Ill.
Exchanges: Bergen; So. Bergen, Ill.
Personnel: Donald E. Weig, Pres., Gen. Mgr. & Ch. Engr.; Edwin H. Weig, Exec. V.P.; Evelyne I. Weig, Sec.-Treas.
Telephone Data: Tot. tels. 281; Bus. tels. 18; Bus. lines 7; Res. main sta. 143; Res. ext. 118; Coin 2.
Plant Data: Aerial cable 3.82 sh. mi.; Buried cable 36.19 sh. mi.; Open wire, conductor (pairs) 5 mi.; Buried wire 1 cond. mi.; Pole lines 5 mi.; Tel. toll carrier, 38 ch.; 8.5 rt. mi.
Purchasing Responsibility: Donald E. Weig, Gen. Mgr.
Annual Operating Revenues: 1978, $35,090.43; 1979, $35,200.00.
Total Plant Investment: $158,727.71.
Construction Budgets: 1979, $8000; 1980, $8000; 1981, $8000.

10 **SHARON** (1175 D CDO). Sharon Telephone Co., 107 Plain St. 53585. Tel. (414) 736-9981. Operating HQ: Chicago, Ill.
Exchanges: Sharon; So. Sharon, Ill.
Personnel: Edwin H. Weig, Pres.; Donald E. Weig, V.P.-Gen. Mgr.; Evelyne I. Weig, Sec.-Treas.
Telephone Data: Tot. tels. 1392; Bus. tels. 162; Bus. lines 94; Res. main sta. 739; Res. ext. 489; Coin 7.
Key Systems: No. telco-owned 6; Total tel. on key sys. 19.
Plant Data: Aerial cable 8.65 sh. mi.; Buried cable 88.5 sh. mi.; Open wire, conductor (pairs) 9.4 mi.; Buried wire 2 cond. mi.; Pole lines 8.25 mi.; Tel. toll carrier, 103 ch.; 14 rt. mi.; Tel. exch. carrier, 8 ch.; 15 rt. mi.; Tel. sta. (or subscriber) carrier 8 ch.; 12 rt. mi.
Purchasing Responsibility: Donald E. Weig, Gen. Mgr.; Tel. (414) 736-4941.
Annual Operating Revenues: 1978, $220,968.49; 1979, $230,000.00.
Total Plant Investment: $652,012.06.
Construction Budgets: 1979, $10,000; 1980, $10,000; 1981, $10,000.

SHAWANO (ADO). Urban Telephone Corp., (See Clintonville).

SHELDON (688 D 3 ES CDO). Chippewa County Tel., Inc., (See Hawkins).

10 **SHELL LAKE** (1802 D CDO). Shell Lake Tel. Co., Inc., Box 280. 54871. Tel. (715) 468-2449.
Exchanges: Sarona; Shell Lake.
Personnel: A. B. Quam, Pres. & Gen. Mgr.; D. Paulin, Plt. Supt.
Telephone Data: Tot. tels. 2057; Bus. tels. 448; Bus. lines 162; Res. main sta. 1238; Res. ext. 360; Coin 7.
Key Systems: No. telco-owned 8; Total tel. on key sys. 65.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 102.
Plant Data: Aerial cable 12 sh. mi.; Underground cable (duct) .25 sh. mi.; Buried cable 215 sh. mi.; Aerial in cable 1153 cond. mi.; Underground wire (duct) 88 cond. mi.; Buried wire 99 cond. mi.; Drop wire, pair mi. 10; Pole lines 12 mi.; Underground conduit tr. mi. .25; Duct mi. .25; Tel. toll carrier, 49 ch.; 16 rt. mi.
Purchasing Responsibility: A. B. Quam, Mgr.; D. Paulin, Plt. Supt.; M. S. Quam, Acct. Mgr.
Annual Operating Revenues: 1975, $269,946.
Total Plant Investment: $1,769,593.
REA Borrower.

9 **SHERWOOD** (1268 D CDO). Stockbridge & Sherwood Tel. Co., 54169. Tel. (414) 989-1501. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Hilbert; Sherwood; Stockbridge; Tisch Mills.
Personnel: M. E. Putnam, Wis. Grp. Mgr.; Robert M. Laurion, Vice Pres.; Dave Esser, Vice Pres.; A. R. Hocker, Ch. Comp.; Thomas P. Larson, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 2603; Bus. tels. 343; Bus. lines 159; Res. main sta. 1543; Res. ext. 630; Coin 20.
Key Systems: No. telco-owned 11; Total tel. on key sys. 67.
Plant Data: Aerial cable 16 sh. mi.; Buried cable 157 sh. mi.; Open wire, conductor (pairs) 6 mi.; Aerial in cable 181 cond. mi.; Buried wire 78 cond. mi.; Pole lines 36 mi.
Annual Operating Revenues: 1976, $432,846; 1977, $436,143.
Total Plant Investment: $2,133,202.
REA Borrower.
Construction Budgets: 1977, $84,700; 1978, $81,711.

SHIOCTON (836 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SHULLSBURG (1568 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SILVER LAKE (1505 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **SIREN** (1736 D CDO). Siren Telephone Co., Inc., 54872. Tel. (715) 349-2224.
Exchanges: Siren.
Personnel: A. B. Quam, Ch. of Bd. & Pres.; P. S. Quam, V.P.-Gen. Mgr.; N. D. Carlstrom, Treas.; Elmer C. Kern, Plt. Supt.
Telephone Data: Tot. tels. 1736; Bus. tels. 391; Bus. lines 201; Res. main sta. 1049; Res. ext. 289; Coin 6.
Key Systems: No. telco-owned 12; Total tel. on key sys. 61.
Plant Data: Buried cable 95 sh. mi.; Buried wire 258 cond. mi.; Drop wire, pair mi. 83; Tel. toll carrier, 60 ch.; 8.5 rt. mi.; Tel. sta. (or subscriber) carrier 353 ch.; 71 rt. mi.
Purchasing Responsibility: P. S. Quam, Gen. Mgr.
REA Borrower.

SISTER BAY (2854 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SLINGER (3784 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

SOLDIERS GROVE (851 D 74 ES). Richland Grant Telephone Cooperative, Inc., (See Blue River).

SOLON SPRINGS (822 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

12 **SOMERSET** (659 D). Somerset Tel. Co., Inc., 54025. Tel. (715) 247-3545.
Exchanges: Somerset.
Personnel: Victor Martinsen, Pres. & Gen. Mgr.
Telephone Data: Tot. tels. 659; Bus. tels. 55; Bus. lines 45; Res. main sta. 478; Res. ext. 69; Coin 12.
REA Borrower.

SOO LAKE (282 D CDO). Price County Telephone Co., (See Phillips).

S. WAYNE (546 D 61 ES CDO). United Telephone Company, (See Monroe).

6 **SPARTA** (6213 D 1602 ES ADO TC). Monroe County Tel. Co., 311 S. Court St. 54656. Tel. (608) 269-6971. Affiliation: Universal Telephone, Inc.
Exchanges: Cashton; Cataract; Norwalk; Ontario; Sparta; Wilton.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; R. D. Sarver, Vice Pres.; R. P. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Jim Hunter, Local Mgr.; LaVerne Ballman, Plt. Supt.
Telephone Data: Tot. tels. 11,519; Bus. tels. 2962; Res. main sta. 6058; Res. ext. 2834; Coin 107; Mobile 25.
Data Sets: Co.-owned 2; Sub-owned 4.
Key Systems: No. telco-owned 150; Total tel. on key sys. 752.
PBX's, PABX's: No. telco-owned, below 100 lines 8; Total tel. on lines 556.
Plant Data: Aerial cable 53 sh. mi.; Underground cable (duct) 7 sh. mi.; Buried cable 258 sh. mi.; Open wire, conductor (pairs) 1570 mi.; Aerial in cable 3168 cond. mi.; Buried wire 1227 cond. mi.; Pole lines 264 mi.; Duct mi. 12; Tel. sta. (or subscriber) carrier 445 ch.
Purchasing Responsibility: Robt. Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $1,890,530.24; 1979, $2,080,140.00.
Total Plant Investment: $6,598,550.
Construction Budgets: 1979, $613,050; 1980, $2,013,647; 1981, $3,084,310.

SPENCER (1798 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

SPIDER LAKE (1366 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SPOONER (4720 D CDO ADO). North-West Telephone Co., (See Tomah).

SPREAD EAGLE (568 D CDO). Niagara Telephone Co., (See Niagara).

SPRING GREEN (2062 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SPRING LAKE (749 D 43 ES CDO). West Wisconsin Telephone Coop., (See Downsville).

10 **SPRING VALLEY** (1130 D CDO). Spring Valley Tel. Co., Inc., 54767. Tel. (715) 778-4433.
Exchanges: Spring Valley.
Personnel: Arland J. Thompson, Pres., Gen. Mgr. & Plt. Supt.; Mrs. Arland J. Thompson, Treas.
Telephone Data: Tot. tels. 1130; Bus. tels. 232, Bus. lines 122; Res. main sta. 595; Res. ext. 294; Coin 7.
Key Systems: No. telco-owned 12; Total tel. on key sys. 76.
Plant Data: Aerial cable 17.5 sh. mi.; Buried cable 30 sh. mi.; Open wire, conductor (pairs) 25 mi.; Aerial in cable 18 cond. mi.; Buried wire 15 cond. mi.; Pole lines 43 mi.
Purchasing Responsibility: Arland J. Thompson, Pres.
Total Plant Investment: $463,000.
REA Borrower.

SPRINGBROOK (339 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

SPRINGSTEAD (194 D CDO). Universal Tel. Co. of Northern Wis., Inc., (See Manitowish Waters).

STAR PRAIRIE (1152 D CDO). St. Croix Telephone Co., (See New Richmond).

STETSONVILLE (860 D CDO). MidWay Telephone Co., (See Medford).

STEUBEN (267 D CDO). North-West Telephone Co., (See Tomah).

STOCKBRIDGE (612 D CDO). Stockbridge & Sherwood Tel. Co., (See Sherwood).

STODDARD (747 D CDO). Coon Valley Farmers Telephone Co., Inc., (See Coon Valley).

STONE LAKE (1030 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

STRATFORD (1831 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **STRUM** (855 D ADO). Tri County Tel. Coop., Inc., 54770. Tel. (715) 695-2691.
Exchanges: Strum; Eleva; Independence; Northfield; Pigeon Falls; Pleasantville.
Personnel: Marshall Robbe, Pres.; Ernie Sobotta, Gen. Mgr.; Dan Schoenberger, Plt. Supt.
Telephone Data: Tot. tels. 3830; Bus. tels. 279; Res. main sta. 2455; Res. ext. 875; Coin 15; Mobile 16.
Key Systems: No. telco-owned 17; Total tel. on key sys. 74; No. lines to sub-owned key sys. 38.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 24.
Plant Data: Aerial cable 3 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 752 sh. mi.; Pole lines 1 mi.; Underground conduit tr. mi. 1; Tel. sta. (or subscriber) carrier 120 ch.; 405 rt. mi.
Purchasing Responsibility: Ernie Sobotta, Gen. Mgr.; Dam Schoenberger, Plt. Supt.
REA Borrower.
Construction Budgets: 1977, $85,000.

SUGAR CAMP TOWNSHIP (669 D CDO). Headwaters Telephone Co., (See Rhinelander).

10 **SULLIVAN** (1866 D). Sullivan Tel. Co., 53178. Tel. (414) 593-2200.
Exchanges: Sullivan.
Personnel: Bob Auerbach, Pres.; Ronald Auerbach, Gen. Mgr.
Telephone Data: Tot. tels. 1866; Bus. tels. 229; Bus. lines 107; Res. main sta. 1126; Res. ext. 511; Coin 4.
Key Systems: No. telco-owned 1.
Plant Data: Aerial cable 14.6 sh. mi.; Buried cable 210 sh. mi.; Drop wire, pair mi. 6.2; Pole lines 13.6 mi.
Purchasing Responsibility: R. Auerback, Plt. Mgr.
Total Plant Investment: $1,434,815.63.
REA Borrower.

1 **SUN PRAIRIE** (13,499 ES ADO). General Telephone Co. of Wis., 100 Communications Dr. 53590. Tel. (608) 837-1211. Affiliation: General Telephone and Electronics Corp.
Exchanges: Butternut; Eagle River; Glidden; Lac Du Fambeau; Land O' Lakes; Mellen; Minocqua; Park Falls; Phelps; Sayner; Three Lakes; Tomahawk; Antigo; Athens; Birnamwood; Colby; Edgar; Hatley; Lakewood; Laona; Loyal; Marathon; Marshfield; Mattoon; Merrill; Owen; Pickerel; Spencer; Stratford; Wabeno; Wausau; White Lake; Balsam Lake; Barron; Birchwood; Boyceville; Centuria; Colfax; Elk Mound; Elmwood; Glenwood City; Hayward; Knapp; Maiden Rock; Pepin; Plum City; Prescott; Rice Lake; St. Croix Falls; Spider Lake; Springbrook; Stone Lake; Wheeler; Winter; Adams; Briggsville; Kingston; Lime Ridge; Loganville; Lodi; Lyndon Station; Markesan; Mauston; Merrimac; Monroe Center; Montello; Pardeeville; Portage; Reedsburg; Sauk City; Wautoma; Westfield; Wisconsin Dells; Witwen; Alma Center; Arcadia; Augusta; Bangor; Black River Falls; Blair; Centerville; Cleghorn; Ettrick; Fairchild; Fall Creek; Fountain City; Galesville; Hixton; Holmen; Melrose; Merrillan; Mindoro; Osseo; Taylor; Trempealeau; Whitehall; Belleville; Bristol; Brodhead; Brooklyn; Cambridge; Clinton; Cottage Grove; Darien; Deerfield; Edgerton; Lake Mills; Marshall; McFarland; Oregon; Orfordville; Salem; Silver Lake; Sun Prairie; Trevor; Twin Lakes; Walworth; Waterloo; Arena; Argyle; Benton; Bloom City; Cobb; Darlington; Dodgeville; Eastman; Gratiot; Hollandale; Ithaca; Lone Rock; Mineral Point; Montfort; Muscoda; Plain; Prairie du Chien; Richland Center; Ridgeway; Seneca; Shullsburg; Spring Green; Wauzeka; Wiota; Allenton; Baileys Harbor; Belgium; Black Creek; Brillion; Cambellsport; Cascade; Cedar Grove; Chilton; Clyman; Denmark; Eden; Egg Harbor; Elkhart Lake; Gillett; Greenbush; Hilbert; Hustisford; Jacksonport; Johnsburg; Kewauskum; Kiel; Lebanon; Lomira; Luxemburg; Mapleton; Mishicot; Mt. Calvary; Neosho; New Franken; New Holstein; Nichols; Oakfield; Oostburg; Pickett; Plymouth; Random Lake; Reedsville; Rosendale; St. Cloud; Seymour; Shiocton; Sister Bay; Slinger; Suring; Theresa; Two Rivers; Washington Island; Waubeka; Whitelaw.
Personnel: W. E. Carroll, Pres.; R. E. Sanner, V.P.-Network Engr. & Construction; P. T. Nolan, V.P.-Mktg. & Customer Service; K. M. Kramer, V.P.-Rev. Req.; T. W. White, Sec.-Treas.; E. G. Young, Vice Pres. & Controller; R. I. Barnes, V.P.-Public Affairs; C. H. Davis, Engr. & Construction Dir.
Telephone Data: Tot. tels. 505,756; Bus. tels. 106,759; Res. main sta. 258,941; Res. ext. 140,056; Coin 3213; Mobile 127.
Plant Data: Aerial cable 4375 sh. mi.; Underground cable (duct) 308 sh. mi.; Buried cable 27,089 sh. mi.; Open wire, conductor (pairs) 11,007 mi.; Aerial in cable 370,919 cond. mi.; Underground wire (duct) 176,822 cond. mi.; Buried wire 1,156,921 cond. mi.; Drop wire, pair mi. 9992; Pole lines 4102 mi.; Underground conduit tr. mi. 157; Duct mi. 605.
Purchasing Responsibility: S. Fleishman, Supply Dir., Sun Prairie, Wis.
Annual Operating Revenues: 1978, $123,892,000; 1979, $137,688,000.
Total Plant Investment: $477,831,000.
Construction Budgets: 1979, $60,459,000; 1980, $85,600,000; 1981, $70,000,000.

SURING (1633 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

TAYLOR (563 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

THERESA (840 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **THORP** (2897 D ADO). Thorp Telephone Co., 405 N. Washington. 54771. Tel. (715) 669-5301.
Exchanges: Thorp.
Personnel: Joseph M. Keating, Pres. & Gen. Mgr.; Mary Louise Keating, Sec.-Treas.; Marion Herman, Plt. Supt.
Telephone Data: Tot. tels. 2897; Bus. tels. 412; Bus. lines 220; Res. main sta. 1609; Res. ext. 637; Coin 6.
Key Systems: No. telco-owned 23; Total tel. on key sys. 171.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 13; No. telco-owned, betw. 100 & 499 lines 1; Total tel. on lines 209.
Plant Data: Aerial cable 43.58 sh. mi.; Buried cable 160.92 sh. mi.; Open wire, conductor (pairs) 25.4 mi.; Aerial in cable 43.58 cond. mi.; Buried wire 3258.94 cond. mi.; Drop wire, pair mi. 25; Pole lines 32.96 mi.; Tel. toll carrier, 48 ch.; Tel. sta. (or subscriber) carrier 16 ch.; 10 rt. mi.
Purchasing Responsibility: Dave Keating, Purch. & COE; J. M. Keating, Pres. & Gen. Mgr.; M. E. Herman, Plt. Supt.
Total Plant Investment: $2,000,000.
REA Borrower.
Construction Budgets: 1979, $150,000; 1980, $250,000; 1981, $75,000.

THREE LAKES (1808 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

TIGERTON (CDO). Urban Telephone Corp., (See Clintonville).

TISCH MILLS (637 D CDO). Stockbridge & Sherwood Tel. Co., (See Sherwood).

3 **TOMAH** (8222 D CDO ADO). North-West Telephone Co., 901 Kilbourn Ave. 54660. Tel. (608) 372-4151.
Exchanges: Avoca; Boscobel; Boyd; Chetek; Cadott; DeForest; Delafield; Dousman; Eagle; East Troy; Elroy; Genesee; Highland; Mukwonago; Mt. Zion; Neshkoro; North Prairie; Palmyra; Poynette; Ripon; Steuben; Spooner; Tomah; Volk Field; Warrens; Wild Rose; Wonewoc.
Personnel: Harris G. Allen, Pres.; Harry W. Wellenkotter, Exec. V.P. & Treas.; John E. Effa, V.P.-Engr. & Const.; Albert F. Peebles, Controller, Asst. Sec. & Asst. Treas.; Glen H. Bell, Sec. & Vice Pres.
Telephone Data: Tot. tels. 71,460; Bus. tels. 7955; Bus. lines 4684; Res. main sta. 37,974; Res. ext. 20,285; Coin 498; Mobile 28.
Data Sets: Co.-owned 37.
Key Systems: No. telco-owned 360; Total tel. on key sys. 1376.
PBX's, PABX's: No. telco-owned, below 100 lines 64; Total tel. on lines 2214; No. telco-owned, betw. 100 & 499 lines 7; Total tel. on lines 1130; No. sub-owned PABX's 10; No. trunks serv. sub-owned PABX's 62.
Plant Data: Aerial cable 636 sh. mi.; Underground cable (duct) 52 sh. mi.; Buried cable 4061 sh. mi.; Open wire, conductor (pairs) 3610 mi.; Aerial in cable 72,479 cond. mi.; Underground wire (duct) 29,185 cond. mi.; Buried wire 177,060 cond. mi.; Pole lines 478 mi.; Underground conduit tr. mi. 20.55; Duct mi. 126; Tel. toll carrier, 4032 ch.; 746 rt. mi.; Tel. sta. (or subscriber) carrier 2281 ch.; 1020 rt. mi.
Purchasing Responsibility: Richard Wacynski, Purch. Agent.
Annual Operating Revenues: 1978, $15,000,000; 1979, $17,347,000.
Total Plant Investment: $68,248,051.
REA Borrower.
Construction Budgets: 1979, $7,500,000; 1980, $9,000,000; 1981, $8,100,000.

TOMAHAWK (6218 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

TRADE LAKE (413 D CDO). Farmers Indep. Tel. Co., (See Grantsburg).

TREMPEALEAU (880 D CDO). General Telephone

Co. of Wis., (See Sun Prairie).

TREVOR (2418 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

10 **TURTLE LAKE** (1003 D). Turtle Lake Tel. Co., Inc., 54889. Tel. (715) 986-2233.
Exchanges: Turtle Lake.
Personnel: Robt. Prosser, Pres., Gen. Mgr., Ch. Engr., Ch. of Bd. & Plt. Supt.
Telephone Data: Tot. tels. 1003; Bus. tels. 60; Bus. lines 60; Res. main sta. 753; Res. ext. 190; Coin 20.
Key Systems: No. telco-owned 4; Total tel. on key sys. 813.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Aerial cable 20 sh. mi.; Buried cable 60 sh. mi.; Aerial in cable 8 cond. mi.
Purchasing Responsibility: Robert Prosser, Turtle Lake, Wisconsin.
Annual Operating Revenues: 1978, $187,000; 1979, $265,000.
Total Plant Investment: $1,140,116.
REA Borrower.
Construction Budgets: 1979, $200,000.

TWIN BRIDGE (955 D CDO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, (See Wausaukee).

TWIN LAKES (3007 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

TWO RIVERS (10,375 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

9 **VALDERS** (1475 D CDO). Valders Tel. Co., 136 Lincoln St. 54245. Tel. (414) 775-4161. Affiliation: Telephone and Data Systems, Inc.
Exchanges: Collins; St. Nazian; Valders.
Personnel: M. E. Putnam, Pres.; Dave Esser, Exec. V.P.; T. R. Larson, Treas.; A. R. Hocker, Controller; E. M. Pleuss, Sec.; Robt. M. Laurion, Ch. Engr.; Vince Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 2707; Bus. tels. 866; Bus. lines 187; Res. main sta. 1357; Res. ext. 830; Coin 8.
Key Systems: No. telco-owned 11; Total tel. on key sys. 12.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 137.
Plant Data: Aerial cable 30 sh. mi.; Buried cable 98 sh. mi.; Open wire, conductor (pairs) 2 mi.; Aerial in cable 26 cond. mi.; Buried wire 90 cond. mi.; Pole lines 32 mi.; Tel. toll carrier, 48 ch.; 384 rt. mi.; Tel. exch. carrier, 54 ch.
Annual Operating Revenues: 1976, $375,603; 1977, $461,755.
Total Plant Investment: $1,839,218.
REA Borrower.
Construction Budgets: 1977, $119,065; 1978, $330,670.

8 **VERONA** (4834 D CDO). Mt. Vernon Tel. Co., 113 N. Main St. 53593. Tel. (608) 845-6445. Affiliation: Telephone and Data Sytems, Inc.
Exchanges: Mt. Vernon; New Glarus; Verona.
Personnel: Palmer Peters, Pres.; Jack Batker, Exec. V.P.; M. E. Putnam, Wis. Grp. Mgr.; A. R. Hocker, Treas. & Ch. Controller; Robert Laurion, Sec.; Robert M. Laurion, Ch. Eng., Vince Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 7082; Bus. tels. 1866; Bus. lines 424; Res. main sta. 3117; Res. ext. 2006; Coin 37; Mobile 56.
Key Systems: No. telco-owned 42; Total tel. on key sys. 265.
PBX's, PABX's: No. telco-owned, below 100 lines 7; Total tel. on lines 567.
Plant Data: Aerial cable 71 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 140 sh. mi.; Open wire, conductor (pairs) 8 mi.; Aerial in cable 28 cond. mi.; Buried wire 166 cond. mi.; Pole lines 24 mi.; Underground conduit tr. mi. 1.12; Duct mi. 6.72; Tel. toll carrier, 53 ch.; Tel. exch. carrier, 106 ch.; Tel. sta. (or subscriber) carrier 106 ch.
Annual Operating Revenues: 1976, $1,026,102; 1977, $1,235,461.
Total Plant Investment: $4,313,580.
REA Borrower.
Construction Budgets: 1977, $298,570; 1978, $1,281,726.

7 **VESPER** (860 D CDO). Central State Tel. Co., P. O. Box 125. 54489. Tel. (715) 569-4104. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Auburndale; City Point; Cranmoor; Junction City; Lindsey; Necedah; Pittsville; Vesper.
Personnel: M. E. Putnam, Pres. & Wis. Grp. Mgr.; Stanley Carbaugh, Vice Pres.; R. M. Laurion, Vice Pres. & Ch. Engr.; Arland Hocker, Treas. & Ch. Controller; T. P. Larson, Sec.; Vince Reed, Plt. Supt.
Telephone Data: Tot. tels. 7719; Bus. tels. 867; Bus. lines 546; Res. main sta. 4892; Res. ext. 1609; Coin 27.
Key Systems: No. telco-owned 24; Total tel. on key sys. 175.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 119.
Plant Data: Aerial cable 100 sh. mi.; Buried cable 552 sh. mi.; Open wire, conductor (pairs) 41 mi.; Aerial in cable 78 cond. mi.; Buried wire 380 cond. mi.; Pole lines 44.1 mi.; Tel. toll carrier, 68 ch.; Tel. exch. carrier, 136 ch.; Tel. sta. (or subscriber) carrier 96 ch.; 422 rt. mi.
Annual Operating Revenues: 1976, $1,128,304; 1977, $1,754,131.
Total Plant Investment: $7,878,401.
REA Borrower.
Construction Budgets: 1977, $394,381; 1978, $946,645.

VIOLA (767 D CDO). Vernon Telephone Cooperative, (See Westby).

9 **VIROQUA** (4021 D 493 ES TC). Viroqua Telephone Co., 114 E. Court St. 54665. Tel. (608) 637-2111.
Exchanges: Viroqua.
Personnel: James P. Bigley, Pres. & Gen. Mgr.; Johanna Lawton, Vice Pres.; Marion Lawton, Treas.; Marvin G. McNeal, Sec.; Wayne Getter, Plt. Supt.
Telephone Data: Tot. tels. 4514; Bus. tels. 535; Bus. lines 312; Res. main sta. 2116; Res. ext. 1178; Coin 22.
Key Systems: No. telco-owned 61; Total tel. on key sys. 452.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 211.
Plant Data: Aerial cable 21 sh. mi.; Underground cable (duct) 8 sh. mi.; Buried cable 157.2 sh. mi.; Aerial in cable 686 cond. mi.; Underground wire (duct) 4805 cond. mi.; Buried wire 5010 cond. mi.; Pole lines 22 mi.; Underground conduit tr. mi. 5; Duct mi. 12; Tel. toll carrier, 12 ch.; Tel. exch. carrier, 80 ch.; Tel. sta. (or subscriber) carrier 80 ch.
Purchasing Responsibility: Wayne Getter, Plt. Supt.; James P. Bigley, Pres.; Marvin G. McNeal, Sec.
Annual Operating Revenues: 1978, $996,934; 1979, $1,198,940.
Total Plant Investment: $3,944,533.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $250,000; 1981, $300,000.

VOLK FIELD (107 D). North-West Telephone Co., (See Tomah).

WABENO (796 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WALWORTH (5725 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

WARRENS (971 D CDO). North-West Telephone Co., (See Tomah).

WASHINGTON ISLAND (658 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

7 **WATERFORD** (5173 D ADO). Southeast Telephone Co., 311 Elizabeth St. P. O. Box 190. 53185. Tel. (414) 534-5101.
Exchanges: Waterford; Wind Lake.
Personnel: Melvin J. Johnson, Ch. of Bd. & Pres.; Larry Wieselman, Exec. V.P.; William Schaefer, Gen. Mgr. & Plt. Supt.; Louis Noll, Sec.-Treas.
Telephone Data: Tot. tels. 7545; Bus. tels. 1242; Bus. lines 444; Res. main sta. 4081; Res. ext. 2224; Coin 27.
Key Systems: No. telco-owned 34; Total tel. on key sys. 319.
Plant Data: Aerial cable 141 sh. mi.; Underground cable (duct) 2 sh. mi.; Buried cable 239 sh. mi.; Aerial in cable 655.3 cond. mi.; Buried wire 2743.3 cond. mi.; Pole lines 227 mi.; Underground conduit tr. mi. .04; Duct mi. .04.
Purchasing Responsibility: Wm. Schaefer, Gen. Mgr.
Total Plant Investment: $4,268,807.
REA Borrower.

WATERLOO (2544 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WAUBEKA (2563 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WAUMANDEE (218 D CDO). Cochrane Cooperative Tel. Co., (See Cochrane).

9 **WAUNAKEE** (3852 D CDO). Waunakee Telephone Co., 103 Bacon St. 53597. Tel. (608) 849-4121. Affiliation: Telephone & Data Systems, Inc.
Exchanges: Waunakee.
Personnel: M. E. Putnam, Pres.; A. R. Hocker, Treas. & Controller; Thomas P. Larson, Sec.; Robert M. Laurion, Ch. Engr.; Vincent J. Reed, Gen. Plt. Mgr.
Telephone Data: Tot. tels. 3852; Bus. tels. 365; Bus. lines 203; Res. main sta. 1944; Res. ext. 1155; Coin 20.
Data Sets: Sub-owned 1.
Key Systems: No. telco-owned 22; Total tel. on key sys. 158.
PBX's, PABX's: No. telco-owned, below 100 lines 4; Total tel. on lines 210.
Plant Data: Aerial cable 13 sh. mi.; Underground cable (duct) 1 sh. mi.; Buried cable 78 sh. mi.; Open wire, conductor (pairs) 1 mi.; Aerial in cable 18 cond. mi.; Buried wire 51 cond. mi.; Pole lines 32 mi.; Underground conduit tr. mi. .25; Duct mi. 1.5; Tel. toll carrier, 38 ch.; Tel. exch. carrier, 75 ch.; Tel. sta. (or subscriber) carrier 48 ch.
Purchasing Responsibility: Stan Carbaugh, Service Mgr.
Annual Operating Revenues: 1976, $516,826; 1977, $588,519.
Total Plant Investment: $2,826,682.
REA Borrower.
Construction Budgets: 1977, $1,043,385; 1978, $172,150.

WAUSAU (53,226 D ADO TC). General Telephone Co. of Wis., (See Sun Prairie).

6 **WAUSAUKEE** (1340 D ADO). Cencom of Wisconsin, Inc., Wausaukee Telephone Division, P. O. Box 160. 54177. Tel. (715) 856-5111. Operating HQ: (Address all inquiries to Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971). Affiliation: Cencom, Inc., P. O. Box 606, Rushford, Minn. 55971.
Exchanges: Amberg; Coleman; Crivitz; Goodman; Harmony; Lena; Pembine; Twin Bridge; Wausaukee.
Personnel: Robert W. Bunke, Ch. of Bd.; Robert H. Keating, Pres.; Jerry Strom, V.P.-Admin.; Joseph M. Keating, Vice Pres.; Norbert G. Quella, Mgr.; Jerry E. Strom, Treas.; Francis J. Runkel, Controller; Harold P. Thomson, Sec.
Telephone Data: Tot. tels. 11,949; Bus. tels. 2415; Bus. lines 1064; Res. main sta. 7349; Res. ext. 2185; Coin 65.
Key Systems: No. telco-owned 39; Total tel. on key sys. 332.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 272.
Plant Data: Aerial cable 44.4 sh. mi.; Buried cable 1567 sh. mi.; Aerial in cable 1155 cond. mi.; Buried wire 39,678 cond. mi.; Drop wire, pair mi. 255; Tel. toll carrier, 216 ch.; 84 rt. mi.; Tel. sta. (or subscriber) carrier 436 ch.; 200 rt. mi.
Purchasing Responsibility: Norbert G. Quella, Div. Mgr., Wausaukee Telephone Div., P. O. Box 160, Wausaukee, Wis. 54177.
Annual Operating Revenues: 1978, $1,873,935; 1979, $4,176,700.
Total Plant Investment: $8,968,046.
REA Borrower.
Construction Budgets: 1979, $1,049,912; 1980, $956,125; 1981, $457,360.

WAUTOMA (3919 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WAUZEKA (450 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WEBB LAKE (569 D CDO). Solon Springs Tel. Co., Inc., (See Minong).

10 **WEBSTER** (1719 D CDO). Pioneer Tel. Co., Inc., P. O. Box 5. 54893. Tel. (715) 866-4266. Affiliation: Universal Telephone, Inc.
Exchanges: Webster.
Personnel: R. H. Dittmore, Ch. of Bd. & Pres.; J. K. Baird, Sr. V.P. & Sec.; R. D. Sarver, Vice Pres.; R. Ausman, Treas.; L. Porter, V.P.-Personnel Relations; Arlene Gettelman, Asst. Sec.; Jerry Sikorski, Local Mgr.; Lloyd Wallace, Dist. Mgr.
Telephone Data: Tot. tels. 1719; Bus. tels. 368; Res. main sta. 1117; Res. ext. 268; Coin 15.
Key Systems: No. telco-owned 12; Total tel. on key sys. 59.
Plant Data: Aerial cable 2.6 sh. mi.; Buried cable 219.7 sh. mi.; Aerial in cable 265 cond. mi.
Purchasing Responsibility: Robert Baranowski, 231 W. Wisconsin Ave., Milwaukee, Wis. 53203.
Annual Operating Revenues: 1978, $322,722.26; 1979, $361,914.00.
Total Plant Investment: $1,818,517.
REA Borrower.
Construction Budgets: 1979, $37,450; 1980, $84,650; 1981, $35,550.

WEST SALEM (3205 D CDO). La Crosse Telephone Corp., (See La Crosse).

7 **WESTBY** (2758 D CDO). Vernon Telephone Cooperative, 103 N. Main St. 54667. Tel. (608) 634-3136.
Exchanges: Genoa; De Soto; La Farge; Liberty Pole; Readstown; Viola; Westby; Yuba.
Personnel: Anthony Curti, Pres.; David Vosseteig, Exec. V.P.; Jerome D. Espe, V.P.-Gen. Mgr.; Wm. E. Thompson, Sec.-Treas.; Daniel C. Olson, Plt. Supt.
Telephone Data: Tot. tels. 7819; Bus. tels. 1226; Bus. lines 474; Res. main sta. 4272; Res. ext. 2255; Coin 44; Mobile 27.
Key Systems: No. telco-owned 33; Total tel. on key sys. 224.
PBX's, PABX's: No. telco-owned, below 100 lines 6; Total tel. on lines 212.
Plant Data: Aerial cable 45 sh. mi.; Underground cable (duct) 3.64 sh. mi.; Buried cable 1255 sh. mi.; Aerial in cable 45 cond. mi.; Buried wire 265 cond. mi.; Pole lines 43.5 mi.; Underground conduit tr. mi. 3.35; Duct mi. 3.63; Tel. sta. (or subscriber) carrier 42 ch.; 195 rt. mi.
Purchasing Responsibility: Jerome D. Espe, Gen. Mgr.; Daniel C. Olson, Plt. Supt.
Annual Operating Revenues: 1978, $945,985; 1979, $1,034,581.
Total Plant Investment: $5,693,214.
REA Borrower.
Construction Budgets: 1979, $300,000; 1980, $500,000; 1981, $500,000.

WESTFIELD (1876 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

9 **WEYAUWEGA** (2357 D CDO). Weyauwega Telephone Co., 120 W. Main St. 54983. Tel. (414) 867-2111.
Exchanges: Fremont; Poy Sippi; Weyauwega.
Personnel: Harold L. Olson, Ch. of Bd. & Pres.; Grace E. Stearns, Exec. V.P.; Dolores B. Hildebrand, Treas.; Dorothea B. Hutchinson, Sec.; William K. Beck, Plt. Supt.
Telephone Data: Tot. tels. 4365; Bus. tels. 852; Bus. lines 380; Res. main sta. 2893; Res. ext. 991; Coin 32.

Key Systems: No. telco-owned 37; Total tel. on key sys. 197.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 42.
Plant Data: Aerial cable 11.92 sh. mi.; Underground cable (duct) 1.82 sh. mi.; Buried cable 223.27 sh. mi.; Buried wire 399.33 cond. mi.; Pole lines 10.47 mi.; Duct mi. 1.97.
Purchasing Responsibility: Wm. K. Beck, Plt. Supt.
Annual Operating Revenues: 1978, $650,345; 1979, $717,232.
REA Borrower.

10 **WEYERHAUSER** (512 D CDO). Indianhead Telephone Co., Inc., P. O. Box L. 54895. Tel. (715) 353-2434. Operating HQ: Hector, Minn. 55342. Affiliation: Communications Systems, Inc.
Exchanges: Exeland; Radisson; Weyerhauser.
Personnel: Curtis A. Sampson, Pres.; James O. Ericson, V.P.-C.O.E.; Gerald L. Levenske, V.P.-Oper. & Gen. Mgr.; Bruce C. Reuber, Sec.-Treas.; Gary Crawford, Asst. Sec.; Steve H. Sjogren, Cn. Engr.; Harley Brown, Plt. Supt.
Telephone Data: Tot. tels. 1619; Bus. tels. 256; Res. main sta. 1133; Res. ext. 230; Coin 14.
Key Systems: No. telco-owned 4; Total tel. on key sys. 22.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 6.
Plant Data: Buried cable 239 sh. mi.; Open wire, conductor (pairs) 46 mi.; Buried wire 185 cond. mi.; Tel. toll carrier, 33 ch.; 36.5 rt. mi.; Tel. exch. carrier, 5 ch.; 10.4 rt. mi.; Tel. sta. (or subscriber) carrier 500 ch.; 300 rt. mi.
Purchasing Responsibility: Gerald L. Levenske, V.P.-Oper. & Gen. Mgr.; Harley Brown, Plt. Supt.
Total Plant Investment: $2,299,292.
REA Borrower.

WHEATLAND (1956 D CDO). Burlington, Brighton & Wheatland Tel. Co., (See Burlington).

WHEELER (473 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WHITE LAKE (769 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WHITEHALL (1897 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WHITELAW (1231 ES CDO). General Telephone Co. of Wis., (See Sun Prairie).

WILD ROSE (1621 D CDO). North-West Telephone Co., (See Tomah).

WILTON (584 D CDO). Monroe County Tel. Co., (See Sparta).

WIND LAKE (2372 D). Southeast Telephone Co., (See Waterford).

WINTER (849 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WIOTA (224 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WISCONSIN DELLS (5810 D ADO). General Telephone Co. of Wis., (See Sun Prairie).

5 **WISCONSIN RAPIDS** (23,912 D TC). Wood County Tel. Co., 440 E. Grand. 54494. Tel. (715) 421-8111.
Exchanges: Nekoosa; Port Edwards; Rudolph; Wisconsin Rapids.
Personnel: B. Naegle, Pres.; J. H. Wenzlaff, Exec. V.P. & Gen. Mgr.; W. J. Miscoll, Treas.; R. W. Groeschel, Plt. Supt.
Telephone Data: Tot. tels. 29,714; Bus. tels. 8742; Bus. lines 3710; Res. main sta. 14,457; Res. ext. 6515; Coin 140; Mobile 17.
Plant Data: Aerial cable 505.3 sh. mi.; Underground cable (duct) 42.2 sh. mi.; Buried cable 295 sh. mi.; Open wire, conductor (pairs) 332.3 mi.; Pole lines 176.9 mi.; Underground conduit tr. mi. 21.4; Duct mi. 92.1; Tel. sta. (or subscriber) carrier 269 ch.; 2582 rt. mi.
Purchasing Responsibility: J. H. Wenzlaff, Vice Pres. & Mgr.
Annual Operating Revenues: 1978, $4,831,521; 1979, $5,450,119.
Total Plant Investment: $19,138,700.
Construction Budgets: 1979, $2,500,000; 1980, $2,000,000; 1981, $2,000,000.

10 **WITTENBERG** (1498 D 83 ES ADO). Wittenberg Telephone Co., Box 160. 54499. Tel. (715) 253-2111.
Exchanges: Elderon; Wittenberg.
Personnel: Gordon Cowles, Pres.; E. W. Klaus, Vice Pres.; L. A. Landowski, V.P.-Gen. Mgr.; Robert Alberg, Treas.; S. R. Peterson, Sec. & Ch. Engr.; R. S. Schmidt, Plt. Supt.
Telephone Data: Tot. tels. 2319; Bus. tels. 488; Bus. lines 252; Res. main sta. 1344; Res. ext. 479; Coin 12.
Key Systems: No. telco-owned 11; Total tel. on key sys. 60.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Aerial cable 80.63 sh. mi.; Underground cable (duct) .15 sh. mi.; Buried cable 140.01 sh. mi.; Open wire, conductor (pairs) 112.43 mi.; Aerial in cable 46 cond. mi.; Underground wire (duct) .15 cond. mi.; Buried wire 911 cond. mi.; Pole lines 41 mi.; Underground conduit tr. mi. .1; Duct mi. .1; Tel. toll carrier, 45 ch.; 24 rt. mi.; Tel. exch. carrier, 12 ch.; 24 rt. mi.; Tel. sta. (or subscriber) carrier 9 ch.; 15 rt. mi.
Purchasing Responsibility: S. R. Peterson, Purch.
Annual Operating Revenues: 1978, $265,000; 1979, $307,583.
Total Plant Investment: $1,158,707.
Construction Budgets: 1979, $20,000; 1980, $40,000; 1981, $200,000.

WITWEN (737 D CDO). General Telephone Co. of Wis., (See Sun Prairie).

WONEWOC (1089 D CDO). North-West Telephone Co., (See Tomah).

WOODFORD (118 D 20 ES CDO). United Telephone Company, (See Monroe).

WOODMAN (164 D CDO). Peoples Telephone Co., (See Mt. Hope).

WOODVILLE (981 D CDO). Baldwin Telephone Exchange, (See Baldwin).

YUBA (273 D CDO). Vernon Telephone Cooperative, (See Westby).

Alphabetical list of Wisconsin Independent telephone companies with headquarters

Almond Telephone Co.: Almond
Amery Telephone Co.: Amery
Amherst Telephone Co.: Amherst
Badger State Telephone Co. Inc.: Neillsville
Badger Telephone Co.: Webster
Baldwin Telephone Co.: Baldwin
Bayland Telephone Inc.: Abrams
Belmont Telephone Co.: Belmont
Bergen Telephone Co.: Sharon
Black Earth Telephone Co.: Black Earth
Bloomer Telephone Co.: Bloomer
Bonduel Telephone Co.: Bonduel
Bruce Telephone Co.: Bruce
Burlington Brighton & Wheatland Tel. Co.: Burlington
Casco Telephone Co.: Casco
Cencom of Wis., Inc.: Cumberland
Central State Telephone Co.: Vesper
Chequamegon Telephone Co-op., Inc.: Cable
Chibardun Telephone Coop., Inc.: Dallas
Chippewa County Telephone, Inc.: Hawkins
Citizens Telephone Coop., Inc.: New Auburn
Clear Lake Telephone Co.: Clear Lake
Cochrane Cooperative Telephone Co.: Cochrane
Coloma Telephone Co.: Coloma
Coon Valley Farmers Telephone Co.: Coon Valley
Crandon Telephone Co.: Crandon
Cream Valley Telephone Co.: Hawkins
Cuba City Telephone Exchange Co.: Cuba City
Dickeyville Telephone Corp.: Dickeyville
Dodge County Telephone Co.: Reeseville
Fair Water-Brandon-Alto Tel. Co.: Brandon
Farmers Independent Telephone Co.: Grantsburg
Farmers Telephone Co.: Lancaster
Fennimore Telephone Co.: Fennimore
Footville Telephone Co.: Footville
Forestville Telephone Co.: Forestville
Frederic Telephone Co.: Frederic
General Telephone Co. of Wisconsin: Sun Prairie
Gleason Telephone Co., Inc.: Gleason
Greenwood Telephone Co., Inc.: Greenwood
Hager City Telephone Co.: Hager City
Hammond Telephone Co.: Hammond
Headwaters Telephone Co.: Rhinelander
Hillsboro Telephone Co., Inc.: Hillsboro
Indianhead Tel. Co.: Weyerhauser
LaCrosse Telephone Corp.: LaCrosse
Lakefield Telephone Co.: Newton
Lakeland Telephone Co.: Lake Mining
Lakeshore Telephone Co.: Cecil
Larsen Readfield Telephone Co.: Larsen
Lavalle Telephone Coop.: LaValle
Lemonweir Valley Telephone Co.: Camp Douglas
Luck Telephone Co.: Luck
Madeline Island Telephone Co.: LaPointe
Manawa Telephone Co.: Manawa
Maple Telephone Coop., Inc.: Maple
Marquette Adams Telephone Coop., Inc.: Oxford
Mid-Plains Telephone Inc.: Middleton
Midway Telephone Co.: Medford
Milltown Telephone Co.: Milltown
Mondovi Telephone Co.: Mondovi
Monroe County Telephone Co.: Sparta
Mosel & Centerville Telephone Co.: Cleveland
Mosinee Telephone Co.: The Mosinee
Mt. Horeb Telephone Co.: Mt. Horeb
Mt. Vernon Telephone Co.: Verona
Nelson Telephone Cooperative: Durand
Niagara Telephone Co.: Niagara
Northeast Tel. Co.: Pulaski
North-West Telephone Co.: Tomah
Novy's Telephone Co.: Kendall
Ogema Telephone Co.: Hawkins
Osceola Telephone Co.: Osceola
Peoples Telephone Co.: Mt. Hope
Peoples Telephone Co.: Randolph
Platteville Telephone Co.: Platteville
Poplar Telephone Co.: Poplar
Price County Telephone Co.: Phillips
Rhinelander Telephone Co.: Rhinelander
Rib Lake Telephone Co.: Rib Lake
Richland Grant Telephone Coop.: Blue River
Rock River Telephone Co.: Johnson Creek
St. Croix Telephone Co.: New Richmond
Scandinavia Telephone Co.: Iola
Sharon Telephone Co.: Sharon
Shell Lake Telephone Co.: Shell Lake
Siren Telephone Co., Inc.: Siren
Solon Springs Telephone Co.: Solon Springs
Somerset Telephone Co., Inc.: Somerset
Southeast Telephone Co.: Waterford
Spring Valley Telephone Co.: Spring Valley
Stockbridge & Sherwood Tel. Co.: Sherwood
State Long Distance Telephone Co.: Elkhorn
Sullivan Telephone Co.: Sullivan
Tennyson Telephone Co.: Alma
Thorp Telephone Co.: Thorp
Tri-County Telephone Coop.: Strum
Turtle Lake Telephone Co.: Turtle Lake
Union Telephone Co.: Plainfield
United Telephone Co.: Monroe
Universal Tel. Co. of Northern Wisconsin Inc.: Manitowish Waters
Urban Telephone Corp.: Clintonville
Valders Telephone Co.: Valders
Vernon Telephone Coop.: Westby
Viroqua Telephone Co.: Viroqua
Waunakee Telephone Exch.: Waunakee
Wayside Telephone Co.: Greenleaf
West Wisconsin Tel. Coop., Inc.: Downsville
Weyauwega Telephone Co.: Weyauwega
Wittenberg Telephone Co.: Wittenberg
Wood County Telephone Co.: Wisconsin Rapids

WYOMING

(The Bell exchanges in Wyoming will be found on page 455 see pages 440-441 for breakdown of Bell System telephones and other plant data.)

POPULATION	466,000
TOTAL NUMBER OF TELEPHONES	374,656
TELEPHONES PER 100 POPULATION	80.40
RESIDENCE TELEPHONES	261,832
BUSINESS TELEPHONES	112,824
TOTAL INDEPENDENT TELEPHONES	22,246
TOTAL BELL SYSTEM TELEPHONES	351,246

ALPINE (126 D CDO). Silver Star Tel. Co., Inc., (See Freedom).

ALZADA (20 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

ARVADA (179 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

13 **BAGGS** (402 D CDO). Valley Tel. Co., P. O. Box 180. 82321. Tel. (307) 383-2150.
Exchanges: Baggs.
Personnel: Maurene Collins, Vice Pres.; J. Munter, Gen. Mgr. & Sec.
Telephone Data: Tot. tels. 402; Bus. tels. 109; Bus. lines 88; Res. main sta. 293; Res. ext. 118; Coin 8; Mobile 15.
Data Sets: Co.-owned 1.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 22.
Plant Data: Aerial cable 6 sh. mi.; Aerial in cable 358 cond. mi.; Pole lines 110 mi.
Annual Operating Revenues: 1978, $135,755; 1979, $151,752.
Total Plant Investment: $408,312.
REA Borrower.
Construction Budgets: 1980, $1,220,000.

10 **BASIN** Tri-County Tel. Assn. Inc., Box 310. 82410. Tel. (307) 568-2201. (Does not serve this city.)
Exchanges: Burlington; Hamilton Dome; Hyattville; Ten Sleep.
Personnel: Robt. Akin, Gen. Mgr.
Telephone Data: Tot. tels. 1230; Bus. tels. 230; Res. main sta. 684; Res. ext. 295; Coin 6.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 4; Total tel. on key sys. 49.
Plant Data: Aerial cable 6.649 sh. mi.; Buried cable 55.5 sh. mi.; Open wire, conductor (pairs) 1320 mi.; Aerial in cable 4.22 cond. mi.; Buried wire 1.774 cond. mi.; Pole lines 500 mi.; Tel. toll carrier, 28 ch.; Tel. exch. carrier, 52 ch.; Microwave "hops" 5; Microwave 56 ch. mi.
Purchasing Responsibility: Robert Akin, Gen. Mgr.
Annual Operating Revenues: 1978, $295,722; 1979, $320,000.
Total Plant Investment: $2,087,175.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $100,000; 1981, $100,000.

BIG PINEY (1256 D CDO). Wyoming Telephone Co., Inc., (See Pinedale).

BOULDER (146 D CDO). Wyoming Telephone Co., Inc., (See Pinedale).

BURLINGTON (409 D CDO). Tri-County Tel. Assn. Inc., (See Basin).

13 **CHUGWATER** (316 D CDO). Chugwater Tel. Co., 82210. Tel. (307) 422-3535.
Exchanges: Chugwater.
Personnel: Gladys Cashner Kinney, Ch. of Bd. & Pres.; Russell Staats, Vice Pres.; James R. McGuire, Mgr., Ch. Engr. & Plt. Supt.; Nancy L. Matz, Sec.
Telephone Data: Tot. tels. 316; Bus. tels. 45; Bus. lines 10; Res. main sta. 201; Res. ext. 58; Coin 1.
Key Systems: No. telco-owned 1.
PBX's, PABX's: No. sub-owned PABX's 1; No. of phones on sub-owned PABX's 6.
Plant Data: Aerial cable 6 sh. mi.; Buried cable 77 sh. mi.; Open wire, conductor (pairs) 127 mi.; Pole lines 127 mi.; Tel. exch. carrier, 6 ch.; 45 rt. mi.; Microwave "hops" 2; Microwave 1 ch. mi.
Purchasing Responsibility: Jas. McGuire, Plt. Supt.
Annual Operating Revenues: 1978, $126,477; 1979, $125,000.
Total Plant Investment: $93,163.

CLEARMONT (186 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

13 **COKEVILLE** (395 D CDO). Cokeville Telephone Co., P. O. Box 70. 83114. Tel. (307) 279-3241. Operating HQ: P. O. Box 8367, Salt Lake City, Utah 84108. Affiliation: Utah-Wyoming Telephone Co.
Exchanges: Cokeville.
Personnel: Carl J. Clark, Pres.; D. Vernile Prince, V.P.-Gen. Mgr.
Telephone Data: Tot. tels. 395; Bus. tels. 67; Res. main sta. 187; Res. ext. 132; Coin 9.
Key Systems: No. telco-owned 2; Total tel. on key sys. 8.
PBX's, PABX's: No. telco-owned, below 100 lines 1; Total tel. on lines 25.
Plant Data: Aerial cable 16 sh. mi.; Buried cable 24 sh. mi.; Tel. sta. (or subscriber) carrier 20 ch.; 9 rt. mi.; Microwave "hops" 1; Microwave 24 ch. mi.
Purchasing Responsibility: Carl J. Clark, Pres.
Annual Operating Revenues: 1976, $110,000; 1977, $135,000.
Total Plant Investment: $352,000.

REA Borrower.
Construction Budgets: 1977, $40,000; 1978, $15,000.

CROWHEART (131 D CDO). Dubois Tel. Exch., Inc., (See Dubois).

DANIEL (169 D CDO). Wyoming Telephone Co., Inc., (See Pinedale).

DECKER (103 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

10 **DUBOIS** (1139 D CDO). Dubois Tel. Exch., Inc., Box 246. 82513. Tel. (307) 455-2341.
Exchanges: Crowheart; Dubois.
Personnel: Wm. A. Lamb, Pres. & Ch. Engr.; D. Lamb, Comp. & Sec.-Treas.; Duane N. Redman, Plt. Supt.
Telephone Data: Tot. tels. 1270; Bus. tels. 484; Bus. lines 184; Res. main sta. 527; Res. ext. 244; Coin 12.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 12; Total tel. on key sys. 57.
PBX's, PABX's: No. telco-owned, below 100 lines 2; Total tel. on lines 41; No. of phones on sub-owned PABX's 8.
Plant Data: Aerial cable 31 sh. mi.; Buried cable 60 sh. mi.; Open wire, conductor (pairs) 250 mi.; Buried wire 20 cond. mi.; Drop wire, pair mi. 25; Pole lines 185 mi.; Tel. toll carrier, 13 ch.; 32 rt. mi.; Tel. exch. carrier, 3 ch.; 32 rt. mi.; Tel. sta. (or subscriber) carrier 110 ch.; 82 rt. mi.; Microwave "hops" 1; Microwave 50 ch. mi.
Purchasing Responsibility: D. Lamb, Sec.-Treas. & Commercial Mgr.
Total Plant Investment: $984,807.
REA Borrower.
Construction Budgets: 1979, $80,000.

13 **FARSON-EDEN** (231 D CDO). Eden Valley Telephone Co., Box 10. 82932. Tel. (307) 273-9411.
Exchanges: Farson-Eden.
Personnel: W. G. Taucher, Owner; Ann Taucher, Sec.
Telephone Data: Tot. tels. 231; Res. main sta. 166; Res. ext. 65; Coin 5.
Key Systems: No. telco-owned 1; Total tel. on key sys. 5.
Plant Data: Aerial cable 6.33 sh. mi.; Open wire, conductor (pairs) 30 mi.; Pole lines 17 mi.; Tel. sta. (or subscriber) carrier 8 ch.; 24 rt. mi.; Microwave "hops" 1; Microwave 58 ch. mi.
Purchasing Responsibility: W. G. Taucher, Owner.

10 **FREEDOM** (692 D CDO). Silver Star Tel. Co., Inc., 83120. Tel. (307) 883-2411.
Exchanges: Alpine; Freedom; Irwin, Idaho; Wayan, Idaho.
Personnel: Melvin R. Hoopes, Ch. of Bd., Pres. & Gen. Mgr.; Bonnie E. Hoopes, V.P.-Oper.; Ardell C. Hoopes, Sec.-Treas.; Beatrice L. Croft, Sec. & Bookkeeper; N. W. Mills, Ch. Engr.; R. B. Holbrook, Plt. Supt.
Telephone Data: Tot. tels. 1150; Bus. tels. 310; Bus. lines 1100; Res. main sta. 642; Res. ext. 154; Coin 9.
Key Systems: No. telco-owned 4; Total tel. on key sys. 35.
Plant Data: Aerial cable 10 sh. mi.; Pole lines 60 mi.; Tel. toll carrier, 27 ch.; 99 rt. mi.
Annual Operating Revenues: 1978, $370,000; 1979, $400,000.
Total Plant Investment: $1,978,820.
REA Borrower.
Construction Budgets: 1979, $350,000; 1980, $150,000; 1981, $250,000.

GUERNSEY (1118 D ADO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

HAMILTON DOME (222 D CDO). Tri-County Tel. Assn. Inc., (See Basin).

HYATTVILLE (131 D CDO). Tri-County Tel. Assn. Inc., (See Basin)

LAGRANGE (322 D CDO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

LINGLE (1072 D CDO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

LYMAN (1067 D CDO ADO). Union Telephone Co., (See Mt. View).

MANILA-MCKINNON (95 D CDO). Union Telephone Co., (See Mt. View).

12 **MEDICINE BOW** (547 D CDO). Medicine Bow Telephone Co., P. O. Box 75. 82329. Tel. (307) 379-2500.
Exchanges: Medicine Bow.
Personnel: William H. Cooper, Pres.; Gloria A. Cooper, Sec.-Treas.; Robert E. Cooper, Ch. Engr.
Telephone Data: Tot. tels. 547; Bus. tels. 85; Res. main sta. 288; Res. ext. 167; Coin 7.
Data Sets: Co.-owned 1.
Key Systems: No. telco-owned 2; Total tel. on key sys. 10.
Plant Data: Aerial cable 6.5 sh. mi.; Buried cable 30 sh. mi.; Open wire, conductor (pairs) 23 mi.; Pole lines 20.5 mi.; Tel. toll carrier, 19 ch.; 5.5 rt. mi.; Tel. sta. (or subscriber) carrier 6 ch.; 9 rt. mi.
Purchasing Responsibility: William H. Cooper, Pres.; Gloria M. Cooper, Sec.-Treas.
Annual Operating Revenues: 1978, $123,197; 1979, $138,000.
Total Plant Investment: $384,900.
REA Borrower.
Construction Budgets: 1979, $100,000; 1980, $50,000.

9 **MT. VIEW** (1416 D CDO ADO). Union Telephone Co., Box 160. 82939. Tel. (307) 782-6131.
Exchanges: Lyman; Manila-McKinnon; Mt. View; Christmas Meadows, Utah; Dutch John, Utah; Green Dale, Utah; Manila, Utah.
Personnel: Howard D. Woody, Ch. of Bd., Pres. & Gen. Mgr.; Harry Buckley, V.P.-Oper.; Esther Woody, Treas.; James H. Woody, Comp.; E. A. Dalquist, Sec.; John G. Woody, Ch. Engr.
Telephone Data: Tot. tels. 3082; Bus. tels. 721; Res. main sta. 1478; Res. ext. 883; Coin 32; Mobile 20.
Data Sets: Co.-owned 2.
Key Systems: No. telco-owned 18; Total tel. on key sys. 148.
PBX's, PABX's: No. telco-owned, below 100 lines 3; Total tel. on lines 45; No. sub-owned PABX's 1; No. trunks serv. sub-owned PABX's 2; No. of phones on sub-owned PABX's 20.
Plant Data: Aerial cable 3605.84 sh. mi.; Open wire, conductor (pairs) 1950.66 mi.; Pole lines 485 mi.; Tel. toll carrier, 88 ch.; Tel. exch. carrier, 9 ch.; 275 rt. mi.; Tel. sta. (or subscriber) carrier 392 ch.; Microwave "hops" 7; Microwave 3648 ch. mi.
Purchasing Responsibility: H. D. Woody, Purch.; John G. Woody, Purch.
Total Plant Investment: $3,469,466.74.
REA Borrower.
Construction Budgets: 1979, $500,000; 1980, $1,000,000; 1981, $750,000.

9 **PINEDALE** (1955 D CDO ADO). Wyoming Telephone Co., Inc., Box 160. 82941. Tel. (307) 367-4321.
Exchanges: Big Piney; Boulder; Daniel; Pinedale.
Personnel: Earle F. Crandall, Ch. of Bd. & Pres.; Craig L. Crandall, Exec. V.P.; Judith A. Crandall, Asst. V.P.; Vera A. Crandall, Sec.-Treas.; Lois E. Cobb, Office Mgr.; William R. Mitchell, Plt. Supt.
Telephone Data: Tot. tels. 3526; Bus. tels. 1381; Bus. lines 626; Res. main sta. 1486; Res. ext. 722; Coin 38; Mobile 65.
Data Sets: Co.-owned 3.
Key Systems: No. telco-owned 54; Total tel. on key sys. 270.
PBX's, PABX's: No. telco-owned, below 100 lines 9; Total tel. on lines 178.
Plant Data: Aerial cable 68 sh. mi.; Underground cable (duct) .117 sh. mi.; Buried cable 532 sh. mi.; Open wire, conductor (pairs) 38 mi.; Drop wire, pair mi. 2; Pole lines 40 mi.; Underground conduit tr. mi. .177; Duct mi. .177; Tel. sta. (or subscriber) carrier 122 ch.; Microwave "hops" 2; Microwave 3219.48 ch. mi.
Purchasing Responsibility: Earle F. Crandall, Pres.; Craig L. Crandall, Vice Pres.; Joseph B. Lunbeck, Mgr.; Lois E. Cobb, Off. Mgr.
Total Plant Investment: $4,493,544.
REA Borrower.
Construction Budgets: 1979, $250,000; 1980, $300,000.

S. E. SHERIDAN (197 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

10 **SUNDANCE** (1294 D ADO). Mona Short Line Telephone Co., 82729. Tel. (612) 735-5940. Operating HQ: St. Paul, Minn. Affiliation: Continental Telephone Corp.
Exchanges: Sundance.
Personnel: Charles M. Rexroat, Pres.; James L. Carroll & Kenneth A. Olson, Vice Pres.; Michael B. Eastman & David E. Gilpatrick, Vice Pres.; Claude A. DeSanto, Vice Pres.; Byron J. Arnold, Treas. & Controller; Claudia C. Mroz, Sec.; D. T. Fleming, Div. Network Design Mgr.; Ronald Mullins, Div. Plt. Mgr.
Telephone Data: Tot. tels. 1294; Bus. tels. 185; Res. main sta. 587; Res. ext. 522; Coin 17.
Key Systems: No. telco-owned 10.
PBX's, PABX's: No. telco-owned, betw. 100 & 499 lines 4.
Plant Data: Aerial cable 11 sh. mi.; Buried cable 7 sh. mi.; Aerial in cable 529 cond. mi.; Buried wire 103 cond. mi.; Tel. toll carrier, 28 ch.; 18.5 rt. mi.
Purchasing Responsibility: Richard C. Walczak, Purch. Mgr., Box 307, Wentzville, Mo. 63385.
Total Plant Investment: $896,000.

SUNDANCE (1470 D CDO). Range Tel. Coop., Inc., (See Forsyth, Mont.)

TEN SLEEP (468 D CDO). Tri-County Tel. Assn. Inc., (See Basin).

TORRINGTON (6572 D ADO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

W. LYMAN (159 D ADO). United Tel. Co. of the West, (See Scottsbluff, Neb.)

Alphabetical list of Wyoming Independent telephone companies, with headquarters.

Chugwater Telephone Co.: Chugwater
Cokeville Telephone Co., Inc.: Cokeville
Dubois Telephone Exchange, Inc.: Dubois
Eden Valley Telephone Co.: Farson-Eden
Medicine Bow Electric Co., Tel. Dept.: Medicine Bow
Mona Short Line Telephone Co.: Sundance
Silver Star Telephone Co., Inc.: Freedom
Tri-County Telephone Assn., Inc.: Basin
Union Telephone Co.: Mountainview
Valley Telephone Co.: Baggs
Wyoming Telephone Co., Inc.: Pinedale